The Veterinary Record

Founded by WILLIAM HUNTING, FRCVS in 1888

The Official Journal of the British Veterinary Association

Editor: Edward Boden MPS

VOLUME 106

JANUARY TO JUNE 1980

THE BRITISH VETERINARY ASSOCIATION

7 Mansfield Street, London, W1M 0AT

INDEX TO VOLUME 106, 1980

Names and authors are printed in capitals. Entries for Correspondence, Parliamentary Questions, Reviews and Short Communications are indicated by the use of symbols (C), (P), (R) aud (SC) respectively.

A

ABDEL RAHIM, S. E. A. *and others* Clinical application of milk progesterone in the diagnosis of subfertility in suckled cows, 28
ABEYGUNAWARDENA, H. *see* PERERA, B. M. A. O. 104
ABEYWARDENA, S. A. *see* PERERA, B. M. A. O. 104
Abstracts, 12, 15, 32, 34, 36, 61, 106, 128, 129, 149, 151, 153, 172, 179, 201, 227, 246, 271, 288, 313, 369, 387, 407, 437, 460, 464, 508, 525, 535, 553
Academics, helpful 468 (C)
Acarus siro L, 35 (SC)
Acholeplasma oculi, 15 (SC)
Actinomyces viscosus, 344 (SC)
Actinomycosis, 344 (SC)
ADDO, P. B. *see* ADEKEYE, J. D., 270
ADEGOKE, G. O. *see* AKINBOADE, O. A., 482
ADEKEYE, J. D. *and others* Mastitis in a cow caused by *Corynebacterium pseudotuberculosis* (*C ovis*), 270 (SC)
Advisory Committee on Animal Experiments, 139 (P)
African swine fever, 94, 210
Agriculture, Ministry of, 396
— — Chief Veterinary Officer, 470
— — staff changes, 2, 71, 258, 280, 378, 450, 517
AHERN, C. P. *see* HARTIGAN, P. J., 152
AHMAD, K. *and* CHAUDHRY, R. A. Cryopreservation of buffalo semen, 199
Airguns, injury from, 376 (C)
Air transportation, containers, 295 (C)
AKINBOADE, O. A. *and others* Bacterial isolates from giant snails in Nigeria, 482 (SC)
Albendazole, 78, 458 (SC)
ALEXANDER, D. J. *see* ASHTON, W. L. G., 80
ALEXANDER, F. C. M. *see* GARCIA, M. M., 287
ALEXANDER, T. J. L. *and others* Medicated early weaning to obtain pigs free from pathogens endemic in the herd of origin, 114
ALLEN, W. H. *and others* Newcastle disease vaccines, 16 (R)
ALLEN, W. M. *see* LITTLE, W., 547
ALLPORT, R. One man's view, 136 (C), 297 (C)
AL SAQUR, I. M. *see* ARMOUR, J., 185
AMBLER, J. Porcine xenografts to facilitate integumental wound healing, 437 (SC)
Anaesthetic risk to Belgian shepherd dogs, 19 (C)
ANDERSON, J. C. *see* CRAVEN, N., 541
ANDREWS, A. H. Meeting point, 446 (C)
Angiostrongylus vasorum infection, 83 (SC)
ANGUS, K. W. *see* GILMOUR, N. J. L., 507: SNODGRASS, D. R., 458
Animal disease outbreaks in 1979, 492
— feed markets, 300
— models: how reliable for man? 235
— nuisance, combating, 137
— Nursing Auxiliaries, 23, 232 (C), 418 (C), 485
— transport, "12 hour rule", 236
— wastes, health hazards, 4
— welfare, 19 (C)
Anthelmintics, 58 (SC)
Antibiotic, illegal sale, 354
— residues, 365 (SC)
— resistance, increase in, 472
Antler velvet, harvesting, 89 (C), 158 (C), 232 (C), 299, 375 (C), 377, 395, 447
ARBUCKLE, J. B. R. *and* BONSON, M. D. The isolation of *Acholeplasma oculi* from an outbreak of ovine keratoconjunctivitis, 15 (SC)
ARMOUR, J. *and others* Parasitic bronchitis and ostertagiasis on aftermath grazing, 184 (C)
ARMOUR, J. *see* URQUHART, G. M., 109, 352
ARMSTRONG, R. H. *see* EALES, F. A., 310
Army Veterinary and Remount Services, 471
ARONSON, C. E. *editor* The complete desk reference of veterinary pharmaceuticals and biologicals, 63 (R)
AROWOLO, R. O. *and* IKEDE, B. O. Susceptibility of the Y58 rodent-adapted strain of *Trypanosoma vivax* to two trypanocides in sheep, 59 (SC)
Arsenical poisoning, 312 (SC)
Arthritis, 99
Artificial insemination, 209
— — of Cattle (England and Wales) Regulations 1980, 355
— — in goats, 44 (C)
ASHTON, W. L. G. *and* ALEXANDER, D. J. A two year survey on the control of the importation of captive birds into Great Britain, 80
Association of British Pharmaceutical Industry, 71
— of State Veterinary Officers, 516
— of Veterinary Teachers and Research Workers, 322, 353
Astroviruses, detection, 561 (SC)
ATKIN, D. A. *see* AUCHTERLONIE, D., 319
ATTWOOD, V. J. *see* JOSS, G. E., 296
AUCHTERLONIE, D. *and others* Difficulties with feed additives, 319 (C)
Aujeszky's disease, 112, 276 (C), 355, 374 (C), 423
Avermectin, 22,23-dihydroavermectin B1, 388 (SC)
Avermectins, 59 (SC)

B

B bronchiseptica, 89 (C)
Babesia divergens, 60 (SC), 167, 385
Bacteria, drug resistant, 469
BAILIE, H. D. *and* MORGAN, D. W. T. Field trials to assess the efficacy of permethrin for the control of flies on cattle, 124
BAILIE, H. D. *see* MORGAN, D. W. T., 121
BAIRDEN, K. *see* ARMOUR, J., 185: JARRETT, W. F. H., 135
BAKER, J. R. A survey of causes of mortality in budgerigars (*Melopsittacus undulatus*), 10
BAKER, J. R. *see* SAVAGE, M., 558
BAKER, P. K. Subcorneal pustular dermatosis seen in dogs, 420 (C)
BAKKEN, G. Bovine test skin summer sores, 178 (SC)
BANNATYNE, C. C. *and others* Louping-ill virus infection in pigs, 13 (SC)
BAR, A. *and others* Observations on the use of 1-hydroxycholecalciferol in the prevention of bovine parturient paresis, 529
BARBOUR-HILL, E. One man's view, 297 (C)
BARDSLEY, D. H. Bovine prolapse, 319 (C)
Barley grains, whole, 541 (C)
BARNES, E. M. *and others* Competitive exclusion of salmonellas from the newly hatched chick, 61 (SC)
BARR, T. J. Survey of RANAS, 418 (C)
BARRAUD, T. K. L. Harvesting antler velvet, 158 (C)
BARTH, D. *and* BROKKEN, E. S. The activity of 22,23-dihydroavermectin B1 against the pig louse, *Haematopinus suis*, 388 (SC)
BASKERVILLE, A. *and* MCFERRAN, J. B. Aujeszky's disease control, 374 (C)
BASKERVILLE, A. J. *see* GILES, C. J., 25: SMITH, I. M., 462
BASSETT, H. Skin fragility of calves, 43 (C)
BATE, T. C. Meat inspection, 255 (C)
BATH, D. L. *and others* Dairy cattle: principles, practices, problems, profits, 292 (R)
BEDFORD, P. G. C. In Practice front cover quiz, 393 (C)
BEHRENS, H. Lehrbuch der Schafkrankheiten, 292 (R)
BELL, N. *see* MCPARLAND, P. J., 201
BENNETT, A. *see* STAMFORD, I. F., 389
BENNETT, D. *and others* Bullous autoimmune skin disease in the dog: (1) clinical and pathological assessment, 497 (2) Immunopathological assessment, 523
BENTLEY, R. *and others* Toxocara infection among veterinarians, 277 (C)
Benzimidazole, 34 (SC)
Berenil, 59 (SC)
BERESFORD, A. V. *see* BOX, P. G., 264
BERRETT, S. *and* HEBERT, C. N. Glutathione peroxidase spot test, 256 (C)
BIDDIS, K. J., RCVS Council, 159 (C)
BIRCHER, P. J. *see* MCDOUGALL, G. M., 296
Birds of prey, 340
BLACKSHAW, J. K. *and* KELLY, W. R. Effects of gastric ulceration on growth rate of intensively reared pigs, 52
BLAIR, F. *see* GLUSHANOK, J., 159
BLAMIRE, R. V. *and others* A review of some animal diseases encountered at meat inspections in England and Wales, 1969 to 1978, 195
Blood samples technique, 460 (SC)
— sports, 136 (C), 184 (C), 234 (C), 297 (C)

BLOXHAM, P. A. *and* MACLEOD-CAREY, D. Glutathione peroxidase spot test, 186 (C)
Bluetongue, 481
BLUNDEN, A. S. Canine neonatal mortality investigation, 466 (C)
BONSON, M. D. *see* ARBUCKLE, J. B. R., 15
Books received, 16, 63, 88, 130, 154, 180, 317, 562
BOON, G. *see* ALLEXANDER, T. J. L., 114
Booster reminders, 19 (C), 67 (C), 110 (C), 208 (C)
BOOTH, J. M. Withholding milk after calving, 159 (C)
Boots, protective, 20 (C)
Bordetella bronchiseptica, 462 (SC)
BORO, B. R. *see* SARMA, G., 57
BORSBERRY, S. Libidinous behaviour in a gelding, 89 (C)
BOTCHERBY, W. C. Ectopic pregnancy in a cow, 565 (C)
BOWMAN, J. C. *and* SUSMEL, P. *editors* The future of beef production in the European Community, 272 (R)
BOWNASS, R. C. *see* AUCHTERLONIE, D., 319
BOX, P. G. *and others* Protection of laying hens against infectious bronchitis with inactivated emulsion vaccines, 264
BRACEWELL, C. D. *and* CROBEL, M. J. An association between arthritis and persistent serological reactions to *Brucella abortus* in cattle from apparently brucellosis-free herds, 99
BRAIN, R. P. Unusual sequelae to feline enteritis vaccination in a dog, 420 (C)
BRANCKER, W. M. *and others*, RCVS appeal: the "Hundred Club". 89 (C)
BRANCKER, W. M. *and others* The "Hundred Club", 159 (C)
BRAUDE, R. *and others* Effect of flour mite infestation (*Acarus siro L*) on nutritive value of pig diets, 35 (SC)
BREARLEY, M. J. "Unpractical eggheads", 352 (C)
BREWER, R. A. *see* CORBEL, M. J., 35
BRISCOE, M. G. *and* COLES, G. C. The speed of action of anthelmintics, 58 (SC)
Bristol degree course in meat science, 89 (C)
BRISTOL UNIVERSITY, 546
— — Centaur Society, 354
British Cattle Veterinary Association, 446 (C), 470
— Equine Veterinary Association, 471
— Laboratory Animals Veterinary Association, 321
— Pharmacopoeia Commission, 132
— Small Animal Veterinary Association, 90, 91, 256 (C), 277 (C), 321, 371, 379, 397
— — Clinical Studies Trust Fund, 394 (C)
— — Continuing education courses, 320 (C)
BRITISH VETERINARY ASSOCIATION: 18, 41, 315, 349, 391, 416
— — Animal Welfare Committee, 40, 155, 488
— — Congress, 229, 537, 563
— — Council meeting, 37, 483
— — Education and Technical Development Committee, 41, 230, 487
Parenteral fluid therapy in small animals (Clark) 146
Whole grain feeding for ruminants (Orskov) 399
— — Equine Subcommittee, 65
— — European and Overseas Committee, 39, 132, 487, 539
— — Executive Committee, 37, 485
— — General Purposes Committee, 38, 85, 293, 486, 511
— — Large Animals Committee, 39, 253, 487
— — Poultry Subcommittee, 65
— — Publications Committee, 40, 107, 372, 487, 539
— — Public Health Committee, 40, 273, 488
— — /RSPCA Liaison Committee, 107
— — Salaries and Appointments Committee, 41, 204, 487
— — Small Animals Committee, 40, 181, 488
BROCKLESBY, D. W. DTVM 50th anniversary, 446 (C)
BROCKLESBY, D. W. Research feels the pinch, 418 (C)
BROKKEN, E. S. *see* BARTH, D., 388
Bronchitis, 351 (C)
— bovine parasitic, 135 (C), 184 (C)
— infectious avian, antigen, 467 (C)
— — protection of hens, 264
BROPHY, P. O. *see* COLLINS, J. D., 367
BROTHWELL, E. *see* GILES, C. J., 25
BROWN, P. N. *see* GOODSHIP, A. E., 217
BROWN, R. *see* DIXON, P. M., 311
BROWN, R. A. LL. Standards for colorimetric evaluation, 419 (C)
BROWN, R. R. *see* SWANN, A. I., 57
BROWNING, T. N. Shot dog, 43 (C)
BROWNLEE, A. Lateral recumbency in cattle, 514 (C)
Brucella abortus, 57 (SC), 99, 247 (SC)
Brucella canis, 102
— — infection, 255 (C)
Brucellosis, bovine, 403
— latent carriers, 241
Brushes with the law, 88 (C)
BRYSON, D. G. *see* RICE, D. A., 312
Budgerigars, mortality in, 10
Buffaloes, genital tract, 177 (SC)
— pregnancy diagnosis in, 104
BUTLER, E. J. *see* PEARSON, A. W., 560
BUXTON, D. *and* REID, H. W. Transmission of malignant catarrhal fever to rabbits, 243
BUXTON, D. *see* BANNATYNE, C. C., 13
BYWATER, R. J. *and* WOODE, G. N. Oral fluid replacement by a glucose glycine electrolyte formulation in *E coli* and rotavirus diarrhoea in pigs, 75

C

Calendar of events, 64
CAMBRIDGE UNIVERSITY, 228
CAMPBELL, N. *see* O'BRIEN, J. J., 365
Campylobacter, 152 (SC)
— infection in humans, 47
— in monkeys, 365 (SC)
Campylobacteriosis, 287
CANE, R. H. *see* FULTON, R. W., 479
Canine Topics, 275, 300, 397
Carbon fibre, 217
Carcinoma, squamous cell, 551
CARLYLE, W. W. H. A guide to evaluating alternative feeds for ruminants, 536 (SC)
CARRINGTON, S. D. Feline ophthalmology research, 186 (C)
CARTER, C. N. Worms also kill, 233 (C)
CARTER, G. R. *see* DE ALWIS, M. C. L., 435
CARTER, H. E. [illegible]at hygiene, 158 (C)
CARTMELL, W. B. "The price of poor relations", 42 (C), 183 (C)
CASPARI, E. L. Strange ways of the English, 277 (C)
Cataplexy, 421 (C)
Cataract in the golden retriever, 315
Catarrhal fever, malignant, 243
CATCHPOLE, J. *see* GREGORY, M. A., 461
Cats, feral, 129 (SC), 418 (C)
Central nervous system damage, 54
— Veterinary Laboratory, royal visit, 492
— Veterinary Society, 188
Cerebrospinal fluid, 54
Cestodes, nitroscanate against, 332
Cetaceans, stranded, 109 (C), 345 (SC)
CHANDLER, E. A. *and others, editors* Canine medicine and therapeutics, 348 (R)
CHANDLER, R. L. *and others* Virulence of *Moraxella bovis* in gnotobiotic calves, 364 (SC)
CHAPMAN, D. I. Removal of deer antlers, 232 (C)
CHARLES, D. R. Environment for poultry, 307
CHASEY, D. A simple and rapid immunoperoxidase test for the detection of virus antigens in tissue culture, 506 (SC)
CHASEY, D. *see* LUCAS, M. H., 128
CHAUDHRY, R. A. *see* AHMAD, K., 199
CHESNEY, J. Dehorning cattle, 445 (C)
Chlamydial abortion, 495
CHRISTIE, W. B. *and others* Non-surgical transfer of bovine eggs; investigation of some factors affecting embryo survival, 190
CHO, DOO-YOUN, *see* FULTON, R. W., 479
CLARK, A. M. Parenteral fluid therapy in small animals, 146
CLARK, R. A. Vaccination of guide dogs, 134 (C)
CLARKE, P. B. Veterinary fees for unowned animals injured in road accidents, 541 (C)
CLERIHEW, L. W. *see* SNODGRASS, D. R., 458
Cloprostenol, 72, 104, 366 (SC)
Clotting ability of cows milk, 174
Coccidiosis in England and Wales, 1978-1979, 461 (SC)
— ovine, 542 (C)
COLES, B. H. The assessment of health in casualty birds of prey intended for release, 419 (C)
COLES, B. H. Survey of RANAs, 232 (C)
COLES, C. M. Warfarin equine treatment, 565 (C)
COLES, G. C. *see* BRISCOE, M. G., 58
COLLINS, D. S. *see* MCNULTY, M. S., 351
COLLINS, J. D. *and* BROPHY, P. O. A screening test for monitoring the magnesium status of dairy cows, 367 (SC)
COLLIS, K. A. *see* LITTLE, W., 547
Colorimetric evaluation, 419 (C)
Comment
Housing for practice premises, 1
Coming to grips with poor performance, 21
Expansion at the Royal College, 45
Swabbing procedures in the control of CEM, 45
Dog licensing: welcome moves, 69
Unsatisfactory proposals on product liability, 91
Breaking the log-jam on meat hygiene, 111
A year's IN PRACTICE, 137
Two sides to animal welfare, 161
The RSPCA: a deeply troubled body, 187
Keeping guide dogs in good health, 187
Equine research coordination, 209
Animal models: how reliable for man, 235
A cautious go-ahead for amending the Act, 257
The demand for vaccines, 279

Food for pets, food for thought, 299
Meeting point, 321
Research feels the pinch, 353
The wrong side of the line, 377
The pharmaceutical industry's jubilee, 395
Is the "seeing practice" scheme good enough, 423
The role of the spouse, 447
Veterinarians and drug resistant bacteria, 469
Babraham speaks for itself, 491
Cool response to a burning issue, 515
Unhappy times of the RSPCA, 543
Companion animals, 91, 355
CONAGHAN, T. *see* O'BRIEN, J. J., 365
COOPER, D. M. *see* BARNES, E. M., 61
COOPER, J. E. RCVS Council election, 542 (C)
COOPER, J. E. *and others* The assessment of health in casualty birds of prey intended for release, 340
Copper deficiency in cattle, 494, 566 (C)
CORBEL, M. J. *and* BREWER, R. A. Antibodies to *Haemophilus equigenitalis* in bovine sera, 35 (SC)
CORBEL, M. J. *see* BRACEWELL, C. D., 99: ROSS, H. M., 247
CORDERO-DEL-CAMPILLO, M. *and others* Efficacy of albendazole against protostrongylid infestations in sheep, 458 (SC)
Coronavirus, detection, 467 (C)
CORRIGALL, W. *and others* Dictyocaulus infection in farmed red deer (*Cervus elaphus*), 335
Corynebacterium pseudotuberculosis (*C ovis*), 270 (SC)
Cow horn, unusual, 318 (C)
CRAVEN, N. *and* ANDERSON, J. C. Penicillins and natural defence mechanisms, 541 (C)
CROFT, P. G. "Unpractical eggheads", 183 (C)
CROOKS, J. L. Contaminated sheep livers, 466 (C)
Crossbows, injury from, 376 (C)
Cruelty, investigation of complaints, 188
Cryptosporidia, 458 (SC)
CURRAN, W. L. *see* MCNULTY, M. S., 351, 561
CURTIS, P. E. *see* WALTON, J. R., 276
CURTIS, R. *see* MILLER, A. S. H., 343

D

DALY, M. *see* BENTLEY, R., 278
Dangerous Wild Animals Act, 1976, 296 (C)
DANSON, D. L. G. Canine parvovirus: safety and efficacy of attenuated feline panleucopenia vaccine, 512 (C)
DARBYSHIRE, J. H. Infection of chickens with haemorrhagic enteritis virus of turkeys, 270 (SC)
DAVIES, G. *see* HALL, S. A., 260
DAVIES, H. E. *and* WRIGHT, I. M. Warfarin equine treatment, 565 (C)
DAVIES, M. *and* MURDOCH, D. B. Vaccine dearth, 445 (C)
DAWSON, J. R. B. Vaccination reminders, 67 (C)
DAWSON, M. Maedi/visna: a review, 212
DAWSON, M. *see* LUCAS, M. H., 128
DAWSON, P. S. *see* HALL, S. A., 260
DAY, J. B. *and* MANTLE, P. G. Tremorgenic forage and ryegrass staggers, 463 (SC)
DEALWIS, M. C. L. *and* CARTER, G. R. Preliminary field trials with a streptomycin-dependent vaccine against haemorrhagic septicaemia, 435
DEAS, D. W. *see* ABDEL RAHIM, S. E. A., 28
Death by shooting, 43 (C)
— embryonic, 97
Deer Bill, 276 (C), 296 (C), 319 (C), 351 (C), 375 (C), 393 (C), 446 (C)
— red, 335
Dehorning cattle, 445 (C)
Delmadione acetate, 297 (C)
DELVIN, D. G. Medical Olympic Games, 44 (C)
DE PAIVA, P. *see* DUNN, P. G. C., 541
Dermatitis, 413 (SC)
Dermatophilosis, ovine, 106 (SC)
Dermatophilus congolensis, 383
Dermatosis, subcorneal pustular, 420 (C)
DEVILE, C. P., BSAVA "fund run", 90 (C)
DEVILE, C. P. Clinical Studies Trust Fund, 394 (C)
DEVOY, R. L. Another man's view, 184 (C)
Diagnosis of virus diseases, 451
Diarrhoea, bovine virus, 473
— calf, 467 (C)
— treated with nutmeg, 389 (C)
— in dogs, 350 (C)
Dictyocaulus infection, 335
DIEZ-BANOS, P. *see* CORDERO-DEL-CAMPILLO, M., 458
DINTER, Z. *see* KLINGEBORN, B., 363
DIPEOLU, O. O. *see* AKINBOADE, O. A., 482
Diploma in Tropical Veterinary Medicine, 446 (C)
Disabled, riding for, 315
Disease outbreaks, 22, 47, 71, 112, 139, 163, 189, 259, 280, 300, 323, 355, 378, 397, 426, 450, 470
— problems of the 1990s, 516
Diseases encountered at meat inspections, 195
Distemper and multiple sclerosis, 1
DIXON, P. M. *and others* Bovine megathrombocytosis, 311 (SC)
Docking, 159 (C), 275, 320 (C)
Dog control bill, 69
— licenses, 2, 46, 69, 299
— ownership, more responsible, 378 (P)
DOLAN, L. A. Latent carriers of brucellosis, 241
Dolphins, stranded, 109 (C), 345 (SC)
DONE, J. T. Atrophic rhinitis: snout grading and herd monitoring, 109 (C)
DONE, J. T. *and others* Bovine virus diarrhoea — mucosal disease virus: pathogenicity for the fetal calf following maternal infection, 473
Dopram V, 233 (C)
DOUGLAS, T. A. *see* SNOW, D. H., 68
DOWNING, M. *see* FULTON, R. W., 479
DUFFELL, S. J. *see* DONE, J. T., 473
DUNCAN, J. L. *see* ARMOUR, J., 185
DUNN, P. G. C. Intensive livestock production, 392 (C)
DUNN, P. G. C. Intensive livestock production: "Costs exceed benefits", 131
DUNN, P. G. C. *and* JONES, M., AI in goats, 44 (C)
DUNN, P. G. C. *and others* Whole barley grains and goat kids, 541 (C)

E

E coli, 75
EAGLESOME, M. D. *see* GARCIA, M. M., 287
EALES, F. A. *and others* Plasma composition in hypothermic lambs, 310 (SC)
Eastern bloc meeting, 492
EASTON, J. F. *see* CORRIGALL, W., 335
EATON, P. *and* HAHN, B. *Brucella canis* infection, 255 (C)
EDDY, R. G. RCVS Building Fund, 566 (C)
EDDY, R. G. *and* SCOTT, P. C. Some observations on the incidence of lameness in dairy cattle in Somerset, 140
EDINGTON, N. *see* MUMFORD, J. A., 277
EDNEY, A. BSAVA congress—concessionary rail fares, 277 (C)
EDNEY, A. T. B. A look into the future of small animal practice, 347
EDS '76, 160 (C)
Education, 23, 113, 228, 252, 417, 439, 471, 517, 546
— extra-mural, 423, 439
EDWARDS, B. L. The abuse of meaning, motivation and endeavour, 44 (C)
Egg drop syndrome '76, 160 (C)
— taint, 560 (SC)
— transfer, non-surgical, 190
EHV1, 277 (C)
EISA, M. Isolation of a rhinovirus of bovine origin in the Sudan, 225
EISA, M. *and others* An outbreak of bluetongue in sheep in the Sudan, 481
Electron microscopy, 451
ELISA, 60 (SC)
ELLIS, P. R. *and others* Herd recording scheme, 185 (C)
ELLIS, W. A. *see* NEILL, S. D., 152: PEARSON, J. K. L., 136
ELSE, R. W. Fatal haemorrhagic enteritis in a puppy associated with a parvovirus infection, 14 (SC)
Embryo recovery, 48
— transfer, 211, 514 (C)
Endocardial cushion defects, 152 (SC)
Energy requirements of ewes, 282
Enteritis, haemorrhagic, 14 (SC), 270 (SC), 291 (SC)
Environment in 2000, 381
Enzootic bovine leukosis orders, 112, 138
— — virus, 128 (SC)
Epiphyseal closure in cattle, 467 (C)
Equid herpesvirus 1, 277 (C)
Equine research coordination, 209
— topics, 281
— viral diagnostic centre, 21, 42 (C)
Equipment, surgical and diagnostic, 379
Escherichia coli, 458 (SC)
ESSELMONT, R. J. *see* ELLIS, P. R., 186
European Economic Community, 236
— — animal health rules, 257
— Veterinary Congress, 3rd, 232
Euthanasia of horses, 420 (C)
EVANS, J. M. *see* VAN OS, J. I., 36
Experiments on animals, 378
Export of live animals, 112

F

Factory farming, 233 (C)
FALL, W. "The price of poor relations", 183 (C)

Farm Animal Welfare Council, 19 (C), 93, 112, 134 (C), 161, 233, 236 (P), 395, 396
— — for Northern Ireland, 424
FARMER, C. G. Penicillin: adverse reaction in horses, 298 (C)
Farming Topics, 370
Farrowing management system, 72
Fasciola hepatica, 78
Feed additives, 319 (C), 375 (C)
— — illegal sale, 210
Feeding stuffs regulations, 235 (P)
Fees, 315, 349
— for road accident victims, 541 (C)
— LVI, 489
FEILEN, C. P. *see* WALKER, S. T., 324
Feline calicivirus vaccine, 164
— ophthalmology research, 186 (C)
— viral rhinotracheitis vaccine, 164
FENWICK, G. R. *see* PEARSON, A. W., 560
FEO, J. C. S. A. Contralateral implantation in mares mated during post partum oestrus, 368 (SC)
FESTING, M. F. W. *editor*, Animal models of obesity, 180 (R)
FIELD, A. C. *see* SUTTLE, N. F., 302
FIRTH, E. C. Bilateral ventral accessory neurectomy in wind-sucking horses, 30
FLETCHER, T. J. Harvesting of antler velvet, 375 (C)
FLINT, P. A. Bootless quest, 20 (C)
Flour mite infestation, 35 (SC)
Fly control, 121, 124
FORD, J. P. W. *and* TAYLOR, W. M. W. A veterinary club for Edinburgh, 136 (C)
FOX, H. J. Warble fly treatment: certificates, 318 (C)
FOX, M. W. Intensive livestock production, 392 (C)
FRANK, A. *see* TRIBE, G. W., 365
FRASER, A. F. Farm animal behaviour, 272 (R)
FREEMAN, J. F. *see* THEODORIDES, V. J., 78
From the Schools, 87, 133, 228, 316, 373, 471, 546
FRY, P. D. Use of delmadinone acetate in pseudopregnancy in the bitch, 297 (C)
FULTON, R. W. *and others* Isolation of feline herpesvirus 1 from a young kitten, 479
Fund raising, 62
Fungi isolated from genital tract, 177 (SC)
FUNKQUIST, B. *and others* Primary progressive muscular dystrophy in the dog, 341
FURMINGER, I. G. S. *see* MILLER, A. S. H., 343
FUSSELL, M. H. Fund raising for veterinary education, 62
FVR, 164

G

GARBY, C. L. *see* SWANN, A. I., 57
GARCIA, M. M. *and others* Campylobacteriosis in Jamaican cattle, 287
GARDNER, R. T. Canine vaccination survey, 490 (C)
GASKELL, C. J. *see* ORR, C. M., 164
GASKELL, R. M. *see* ORR, C. M., 164
Gastric dilation in the dog, 319 (C)
— ulceration, effect on growth, 52, 109 (C), 206 (C)
Genital tract, fungi, 177 (SC)
GERRING, E. L. *and* THOMSETT, L. R. Mites in "head shaker" horse, 490 (C)
GIBBONS, D. F. Equine salmonellosis: a review, 356
GIBBONS, R. W. Anaesthetic risk to Belgian shepherd dogs, 19 (C)
GIBBS, E. P. J. *and others* Electron microscopy as an aid to the rapid diagnosis of virus diseases of veterinary importance, 451
GIBSON, E. A. The veterinary surgeon as a possible vector of bovine salmonellosis, 445 (C)
GIBSON, E. A. *see* WOOD, E. N., 466
GIBSON, L. *see* COOPER, J. E., 340
GIBSON, L. A. S. Gastric ulceration in pigs, 109 (C)
GILES, C. J. *and others* Clinical bacteriological and epidemiological observations on infectious atrophic rhinitis of pigs in southern England, 25
GILES, C. J. *see* SMITH, I. M., 462
GILMOUR, N. J. L. *and others* Experimental pulmonary infections of sheep caused by *Pasteurella haemolytica* biotype T, 507 (SC)
Glasgow University, 546
GLEED, P. T. *see* KAY, R. M., 408: LITTLE, W., 547
Glucose glycine electrolyte formulation, 75
GLUSHANOK, J. *and others* Tail docking, 159 (C)
Glutathione peroxidase spot test, 186 (C), 256 (C)
GODFREY, C. Flouting the rabies law, 296 (C)
GODFREY, C. Strange ways of the English, 233 (C)
GOODHAND, R. H. *see* BLAMIRE, R. V., 195
GOODSHIP, A. E. *and others* An assessment of filamentous carbon fibre for the treatment of tendon injury in the horse, 217
GOODWIN, R. F. W. Atrophic rhinitis: snout and herd monitoring, 185 (C)
Gorging in broilers, 206 (C)
GOURLEY, J. Factory farming and human needs, 233 (C)
GOURLAY, R. N. *see* CHANDLER, R. L., 364
GRACEY, J. F. Sheep deaths due to dogs, 319 (C)
GRAY, E. W. *see* SNODGRASS, D. R., 193, 458
Grazing, aftermath, 184 (C)
GREELEY, R. G. *see* PIERMATTEI, D. L., 438
GREEN, C. J. Laboratory animal handbooks. 8. Animal anaesthesia, 509 (R)
GREENHALF, J. *see* STAMFORD, I. F., 389
GREENWOOD, A. G. *and* TAYLOR, D. C. Humane handling of stranded cetaceans, 345 (SC)
GREENWOOD, N. M. *see* PEARSON, A. W., 560
GREGORY, M. W. *and others* Ovine coccidiosis in England and Wales 1978-1979, 461 (SC)
Greyhound veterinarian, 392 (C)
GROVER, Y. P. *and others* Detection of coronavirus in neonatal calf diarrhoea by HEHA, 467 (C)
Growth arrest, fetal, 565 (C)
GRUNDY, A. M. Partial uterine prolapse in a bitch, 420 (C)
Guide dogs, keeping them in good health, 187
— — vaccination, 134 (C)
GUSH, A. F. *see* ALEXANDER, T. J. L., 114
GYANG, E. O. *and others* Treatment of ovine dermatophilosis with long-acting oxytetracycline, 106 (SC)

H

HADLEY, J. Changing an employee's conditions, 24
HADLEY, J. Employment law changes, 346
HADLEY, J. Indexing to help beat inflation, 84
HADLEY, J. Payment of wages, 203
HADLEY, J. Sex discrimination: how you stand, 522
HADLEY, J. Using outsiders, 314
HADRILL, D. J. Intensive livestock production, 208 (C)
Haemadsorption elution haemagglutination assay, 467 (C)
Haematopinus suis, 388 (SC)
Haemophilus equigenitalis, 35 (SC)
Haemorrhagic septicaemia, 435
HAHN, B. *see* EATON, P., 256
HALL, G. M. *see* LUCKE, J. N., 405
HALL, S. A. *and others* VIDA 11: a computerised diagnostic recording system for veterinary investigation centres in Great Britain, 260
Halothane test, 410
HAMILTON, W. J. *see* CORRIGALL, W., 335
HAMIR, A. N. An abattoir study of bovine neoplasms with particular reference to ocular squamous cell carcinoma in Canada, 551
HAMIR, A. N. Torsion of the liver in a sow, 362 (SC)
HAMMOND, D. *and* MATTY, G. A farrowing management system using cloprostenol to control the time of parturition, 72
HANNAFORD, P. J. Strange ways of the English, 352 (C)
HARALDSSON, I. *see* FUNKQUIST, B., 341
HARBORD, R. S. Housing for practice premises, 68 (C)
HARE, W. C. D. *and* SINGH, E. L. Cytogenetics in animal reproduction, 130 (R)
HARKNESS, J. W. *see* DONE, J. T., 473
HARPER, R. C. Helpful academics, 468 (C)
HARRIS, D. L. *see* JOENS, L. A., 245
HARRIS, R. M., BSAVA continuing education courses, 320 (C)
HARRIS, T. *see* BENTLEY, R., 278
HARRISON, J. A. *see* OAKLEY, G. A., 460
HART, N. J. Pet owning by local authority tenants, 44 (C)
HARTIGAN, P. J. *and others* Endocardial cushion defects in a litter of malignant hyperthermia-susceptible pigs, 152 (SC)
HARVEY, D. G. Towards 2000 in a rapidly changing environment, 381
HASTIE, H. *see* MCDOUGALL, G. M., 296
HAWKINS, C. F. *see* GARCIA, M. M., 287
HAXBY, D. L. The RCVS Building Fund and the 100 Club, 394 (C)
HAXBY, D. L. *see* BRANCKER, W. M., 89, 159
HAYWARD, J. Lovebirds and their colour mutations, 154 (R)
"Head shaker", 490 (C)
HEATH, T. D. *see* SHELTON, J. N., 514
HEBERT, C. N. *see* BERRETT, S., 256: WELLS, G. A. H., 532
HEHA, 467 (C)
HENDRY, M. A. W. Benefits of management, 298 (C)
HENDRY, M. A. W. Copper deficiency in cattle, 566 (C)
HENSHAW, J. Whose hand on the dart gun?, 276 (C), 375 (C), 393 (C)
Hepatitis, immunity to, 343 (SC)
Herbicide abnormalities, 236 (P)
Herd recording scheme, 185 (C)
Hernia, ventral, 7
Herpesvirus, feline, 479
HERRING, J. A. *see* SNODGRASS, D. R., 193
HERRTAGE, M. E. *see* HOULTON, J. E. F., 206
HEYWOOD, R. *and* JAMES, R. W. Anti-inflammatory agents and hypoproteinaemia, 297 (C)

HILLMAN, R. Selecting veterinary students, 490 (C)
HIME, J. M. *and* O'DONOGHUE, P. N. *editors* Handbook of diseases of laboratory animals: diagnosis and treatment, 317 (R)
Hip dysplasia scheme, 444
HOLBROOKE, G. *see* POUND, B. H., 255
HOLDEN, A. R. Two outbreaks of pyrexia with dermatitis in dairy cows, 413 (SC)
Holiday exchanges, 318, 426, 546
HOLMES, P. H. *see* SNOW, D. H., 68
HOPE-CAWDERY, M. J. *see* ROGERS, P. A. M., 311
HOPKINS, G. F. *see* JOHNSTON, W. S., 174
HOPKINS, R. J. Snare and poison injuries survey, 44 (C)
HORROX, N. E. Monensin-tiamulin interaction risk to poultry, 278 (C)
Horserace Betting Levy Board's grant, 396
HOULTON, J. E. F. *and* HERRTAGE, M. E. Mitochondrial myopathy in the Sussex spaniel, 206 (C)
HUGHES, I. B. Psittacosis risk continues, 185 (C)
HUGHES, P. B. *see* SHANAHAN, G. J., 306
HULL, F. B. Genetics for dog breeders, 438 (R)
Human-companion animal bond, 91
HUMPHRIES, W. R. Control of hypocupraemia in cattle by addition of copper to water supplies, 359
HUNT, H. *see* WARE, J., 562
Hunting, ethics of, 136 (C), 184 (C)
HURWITZ, S. *see* BAR, A., 529
HUSSAINI, S. N. *see* LITTLE, T. W. A., 221
HUTCHINSON, F. G. *see* JACKSON, P. S., 33
HYDATIDOSIS, 351 (C), 421 (C)
Hypocupraemia, 302, 359
1-hydroxycholecalciferol, 529
Hypoproteinaemia, 297 (C)
Hypothermic lambs, 310 (SC)

I

IKEDE, B. O. *see* AROWOLO, R. O., 59
ILEMOBADE, A. A. *see* GYANG, E. O., 106
Immunoperoxidase test, 506 (SC)
IMPEY, C. S. *see* BARNES, E. M., 61
Implantation, contralateral, 368 (SC)
Importation of animals orders, 210
— of captive birds, 80
Import orders, 70
Infectious bursal disease, 289
— bovine rhinotracheitis, 162, 318 (C)
Influenza equi 2 subtype, 363 (SC)
— feline, 43 (C)
— vaccine, shortage, equine, 255 (C), 376 (C)
IN PRACTICE, 137, 393 (C)
Institute of Animal Physiology, 491
Intensive livestock production, 131, 208 (C), 276 (C), 318 (C), 392 (C)
International Society for the Protection of Animals, 378
— Symposium of Veterinary Laboratory Diagnosticians, 2nd International Symposium, 84
— Veterinary Students Association, 470
Irish Veterinary Union, 2
Iron age farming, 545
— effect on growth rates, 408
JACKSON, P. S. *and* HUTCHINSON, F. G. Slow release formulations of prostaglandin and luteolysis in the pig, 33 (SC)
JACKSON, P. S. *see* JOHNSON, C. T., 366
JAGGER, D. W. *see* OWEN, R. ap R., 135
JAGGER, F. Meat hygiene, 207 (C)
JAMES, P. S. *and others* Insecticidal activity of the avermectins, 59 (SC)
JAMES, R. W. *see* HEYWOOD, R., 297
Japan, status of veterinary profession, 554
JARRETT, O. Feline leukaemia virus diagnosis, 513 (C)
JARRETT, W. F. H. *and others* Treatment of bovine parasitic bronchitis, 135 (C)
JENKINS, D. H. R. *see* GOODSHIP, A. E., 217
JENSEN, R. *and* MACKAY, D. R. Diseases of feedlot cattle, 63 (R)
JOENS, L. A. *and others* Comparison of selective culture and serologic agglutination of *Treponema hyodysenteriae* for diagnosis of swine dysentery, 245
JOHNSON, C. T. *and* JACKSON, P. S. Induction of parturition in the bovine with cloprostenol, 366 (SC)
JOHNSON, W. S. *see* SUTTLE, N. F., 302
JOHNSTON, R. S. *see* WILKINSON, P. J., 94
JOHNSTON, R. W. Toxocara infection among veterinarians, 351 (C)
JOHNSTON, W. S. *and others* The association of non-clotting of cow's milk with scour in the single suckled beef calf, 174
JOHNSTON, W. S. *and others* A survey of sheep losses and their causes on commercial farms in the north of Scotland, 238
JONES, C. G. *see* COOPER, J. E., 340
JONES, D. E. *see* OAKLEY, G. A., 460
JONES, D. G. C. No help from the academics, 374 (C)
JONES, D. M. Veterinary advisory service of the Zoological Society of London, 184 (C)
JONES, E. H. *and others* Supply of "prescription only" medicines, 489 (C)
JONES, G. W. *and others Angiostrongylus vasorum* infection in dogs in Cornwall, 83 (SC)
JONES, M. *see* DUNN, P. G. C., 44
JONES, P. W. Health hazards associated with the handling of animal wastes, 4
JONES, R. F. *see* WALKER, S. T., 324
JONES, S. A. *see* OWEN, L. N., 467
JONES, T. D. *see* LITTLE, T. W. A., 221
JORDAN, W. J. *see* PARRY, K., 110
JOSS, G. E. *and* ATTWOOD, V. J. Containers for air transportation, 295 (C)
JOYNER, L. P. *see* GREGORY, M. W., 461

K

KARRAR, A. E. *see* EISA, M., 481
KAY, R. M. *and others* Effects of low level dosing of iron on the haematology and growth rate of piglets, 408
KEALY, J. K. Diagnostic radiology of the dog and cat, 154 (R)
KEIR, W. A. *see* SNODGRASS, D. R., 458
KELLY, W. R. *see* BLACKSHAW, J. K., 52
KENNY, J. *see* TAYLOR, S. M., 167, 385
Keratoconjunctivitis, ovine, 15 (SC)
Ketosis, 311 (SC)
KINYON, J. M. *see* JOENS, L. A., 245
KIRK, R. Animal crackers, veterinary tales from Europe and Africa, 88 (R)
KIRKHAM, D. *see* BENNETT, D., 497, 523
KIRKPATRICK, R. W. Spaying by ovarectomy, 256 (C)
KITTO, H. W. Diagnosing death from lightning, 541 (C)
KLINGEBORN, B. *and others* Significant antigenic drift within the influenza equi 2 subtype in Sweden, 363 (SC)
KOSKE, J. K. *see* WALTHER, M., 401

L

Laboratory animals, alternatives to, 137
— — convention, 378 (P)
LAIRD, H. M. *see* TAYLOR, D. J., 326
Lameness in cattle, 140
LANG, D. C. Ultrasonic treatment of musculoskeletal conditions in the horse, dog and cat, 427
LAUDER, I. M. *see* BENNETT, D., 497, 523
LAVERICK, A. *see* PRITCHARD, D. G., 367
LAWMAN, M. J. P. *see* WILKINSON, P. J., 94
LAWRENCE, T. L. J. *and others* Gastric ulceration in the pig, 206 (C)
LEACH, R. H. *see* PRITCHARD, G. C., 285
LEACH, T. M. RCVS Council election, 566 (C)
LEADON, D. P. Index of equine research in the British Isles and Ireland, 566 (C)
LEE, F. D. *and* TONER, P. G. Biopsy pathology of the small intestine, 562 (R)
Legal case, unlawful practice, 510
Legionella pneumonphila sero-group 1, 367 (SC)
Leptospira bratislava, 178 (SC)
— *hardjo*, 135 (C)
Leptospiral antibodies, 221
Leptospirosis, 178 (SC)
Leukaemia, feline virus, 513 (C)
Levamisole, 390 (SC)
LEWIS, D. *see* TAYLOR, S. M., 167, 385
LEWIS, L. M. *see* JONES, E. H., 490
Libidinous behavious in a gelding, 89 (C), 207 (C)
Lightning, diagnosing death from, 541 (C)
LITTLE, T. W. A. *and others* The significance of leptospiral antibodies in calving and aborting cattle in south-west England, 221
LITTLE, W. *and others* Effects of reduced water intake by lactating cows on behaviour, milk yield and blood composition, 547
LITTLEJOHN, A. *and* MARNEWICK, J. J. Euthanasia of horses, 420 (C)
Live animal exports, 112
— animals in car crash experiments, 139
— cattle exports to Middle East banned, 323
LIVERPOOL UNIVERSITY, 87, 133, 471
Liver, torsion, 362 (SC)
Livers, contaminated sheep, 466 (C)
LLOYD-EVANS, L. P. Infectious bovine rhinotracheitis vaccine, 318 (C)
LLOYD-EVANS, L. P. Infectious bronchitis vaccines, 351 (C)
LLOYD-EVANS, L. P. Vaccination and canine parvovirus, 445 (C)
LONDON UNIVERSITY, 228, 471
Long distance exercise, 405
LONG, A. Live and let live, 134 (C)

LONG, S. E. Some pathological conditions of the reproductive tract of the ewe, 175
Louping-ill virus infection, 13 (SC)
LOVE, D. N. *see* WALKER, S. T., 324
LOW, A. G. *see* BRAUDE, R., 35
LOW, R. Parrots: their care and breeding, 292 (R)
LOWE, R. J. Levamisole as an immunostimulant, 390 (SC)
LOWES, E. Psittacosis in imported birds, 278 (C)
LOWMAN, B. G. *see* ABDUL RAHIM, S. E. A., 28
LUCAS, M. H. *and others* Enzootic bovine leucosis virus in semen, 128 (SC)
Lucilia cuprina, 306
LUCKE, J. N. *and* HALL, G. M. Long distance exercise in the horse: Golden Horseshoe Ride 1978, 405
LUNN, S. F. A case of placenta praevia in a common marmoset (*Callithrix jacchus*), 414 (SC)
Luteolysis, 33 (SC)
Lymphosarcoma, canine, 467 (C)
LYSONS, R. J. Spirochaetes in medicated pigs, 159 (C)
LYSONS, R. J. *see* ALEXANDER, T. J. L., 114

M

MACADAM, I. Brushes with the law, 88 (C)
MCCAUGHEY, W. J. *and* MARTIN, J. B. Preparation and use of teaser bulls, 119
MCCRACKEN, R. M. *see* RICE, D. A., 312
MCDONALD, M. Contraceptives for feral cats, 418 (C)
MCDONALD, M. Population control of feral cats using megestrol acetate, 129 (SC)
MCDOUGALL, G. M. *and others* No help from the academics, 296 (C)
MCDOUGALL, J. S. *and* STUART, J. C. Haemorrhagic enteritis of turkeys, 291 (SC)
MCFERRAN, J. B. *see* BASKERVILLE, A., 374: MCNULTY, M. S., 351, 561
MCINTYRE, I. The plight of veterinary education, 301
MCINTYRE, I. "The price of poor relations", 109 (C)
MACKAY, D. R. *see* JENSEN, R. 63
MCKEATING, F. J. *see* OWEN, R. ap R., 135
MACKENZIE, S. L. Efficacy of spring warble treatment, 309 (SC)
MACKIE, D. P. *see* PEARSON, J. K. L., 136
MACLACHLAN, G. K. *see* JOHNSTON, W. S., 174, 238
MACLEOD-CAREY, D. *see* BLOXHAM, P. A., 186
MCLOUGHLIN, V. J. *see* HARTIGAN, P. J., 152
MCMURRAY, C. H. *see* RICE, D. A., 312
MCNAB, I. Equine viral diagnostic unit, 42 (C)
MCNEIL, P. E. *and* WEAVER, A. D. Massive scrotal swelling in two unusual cases of canine sertoli-cell tumour, 144
MCNULTY, M. S. *and others* Detection of astroviruses in turkey faeces by direct electron microscopy, 561 (SC)
MCNULTY, M. S. *and others* Viruses and diarrhoea in dogs, 350 (C)
MCPARLAND, P. J. *and others* Nitrite poisoning in pigs, 201 (SC)
MACPHERSON, I. EDS 76 in broiler breeder flocks, 160 (C)
MACPHERSON, I. *see* WATT, R. G., 467
MCQUEEN, A. *see* BENNETT, D., 497, 523
MACRAE, A. D. *see* PRITCHARD, D. G., 367
MCRORY, F. J. *see* MCPARLAND, P. J., 201
MADEWELL, B. R. *see* THIELEN, G. H., 154
Maedi/visna, 212
Magnesium status, 367 (SC)
MAHER, M. P. Query rabies, 351 (C)
MAKINDE, A. A. The reverse single radial immunodiffusion technique for detecting antibodies to *Dermatophilus congolensis,* 383
Malignant hyperthermia syndrome, 152 (SC)
Management, benefits of, 298 (C)
MANLEY, F. H. A Veterinary Odyssey, 20 (C)
MANSON, W. H. S. *see* MACPARLAND, P. J., 201
MANTLE, P. G. *see* DAY, J. B., 463
Marsupialisation of the spleen, 127 (SC)
MARLY, J. *see* PARDON, P., 389
Marmoset, placenta praevia in, 414 (SC)
MARNEWICK, J. J. *see* LITTLEJOHN, A., 420
MARSHALL, A. B. Penicillin: suspected adverse reaction, 207 (C)
MARTIN, J. B. *see* MCCAUGHEY, W. J., 119
Mastitis, 270 (SC), 431
— — summer, 565 (C)
MATHIESON, A. O. *see* SUTTLE, N. F., 302
MATTY, G. *see* HAMMOND, D., 72
MAYBIN, R. *see* RICE, D. A., 312
MAYR, A. New emerging viral zoonoses, 503
Meaning, abuse of, 44 (C)
Meat and Livestock Commission, 236
— hygiene, 111 (P), 207 (C)
— inspection, 255 (C)
Medical Art Society, 422 (C)
— — Olympic Games, 44 (C)
Medicinal products, new testing, 377 (P)
Medicine, preventive, 170
Medicines, prescription only, 489 (C)
— prices of, 89 (C)
Megathrombocytosis, bovine, 311 (SC)
Megestrol acetate, 129 (SC)
MEHROTRA, V. K. *see* SINHA, B. K., 177
Metritis, contagious equine, 45, 388 (SC)
Microplate agglutination test, 403
Microscopy, electron, 561 (SC)
Milk drop syndrome, 135 (C)
— progesterone, 28
— withholding after calving, 159 (C), 208 (C)
MILLAR, P. M. *see* DIXON, P. M., 311
MILLER, A. S. H. *and others* Persistence of immunity to infectious canine hepatitis using a killed vaccine, 343 (SC)
MILLS, C. P. J. *see* RANDALL, C. J., 207
MILNE, D. W. *and* TURNER, A. S. Surgical approaches to the bones of the horse, 562 (R)
MITCHELL, K. G. *see* BRAUDE, R., 35
MITCHELL, K. W. *see* JONES, E. H., 490
Mites in "head shaker" horse, 490 (C)
Mitochondrial myopathy, 206 (C)
MITTAL, K. R. *and* TIZARD, I. R. The microplate agglutination test: a simple technique to assist in the differentiation of bovine brucellosis and yersiniosis, 403
MOENS, Y. *and* VERSTRAETEN, W. Actinomycosis due to *Actinomyces viscosus* in a young dog, 344 (SC)
Monensin, 311 (SC)
Monensin-tiamulin interaction, 278 (C)
Mongrel versus thoroughbred, 136 (C)
Monkeys, campylobacter in, 365 (SC)
MORAILLON, A. Canine parvovirus: safety and efficacy of attenuated feline panleucopenia vaccine, 512 (C)
Moraxella bovis, 364 (SC)
MORGAN, D. W.T. *and* BAILIE, H. D. A field trial to determine the effect of fly contol using permethrin on milk yields in dairy cattle in the UK, 121
MORGAN, D. W. T. *see* BAILIE, H. D., 124
Mortality, canine neonatal, 466 (C)
MORTON, H. *see* SHAW, F. D., 268
MOTHA, M. X. J. *see* PERERA, B. M. A. O., 104
MUIR, H. P. Cat flu treatment, 43 (C)
MUIRHEAD, M. R. The pig advisory visit in preventive medicine, 170
MUMFORD, J. A. *and* EDINGTON, N. EHV1 and equine paresis, 277 (C)
MURDOCH, D. B. *see* DAVIES, M., 445
MURRAY, I. S. *see* JOHNSTON, W. S., 238
Muscular dystrophy, primary progressive, 341
Musculoskeletal conditions, 427
Mycoplasma meleagridis, 285
Myocarditis, 43 (C)
Myopathy, familial, 556
— mitochondrial, 206 (C)

N

National Farmers' Union, 161, 162
NEAL, C. *see* JONES, G. W., 83
NEILL, S. D. *and others* The isolation of aerotolerant campylobacter, 152 (SC)
NELSON, M. Whose hand on the dart gun? 319 (C)
Nematodes, nitroscanate against, 332
Neoplasms, bovine, 551
NESHEIM, M. C. *and others* Poultry production, 317 (R)
Neurectomy, bilateral ventral accessory, 30
— for windsucking, 134 (C)
NEWCOMB, R. Investigation of factors affecting superovulation and non-surgical embryo recovery from lactating British Freisian cows, 48
NEWCOMB, R. *see* CHRISTIE, W. B., 190
News and Reports, 1, 22, 46, 69, 91, 111, 137, 161, 188, 209, 235, 257, 279, 299, 321, 353, 377, 395, 423, 447, 469, 491, 516, 543
News in Brief, 22, 47, 71, 93, 112, 139, 163, 189, 236, 259, 280, 300, 323, 355, 378, 397, 426, 450, 493
NICOLSON, T. B. *see* SUTTLE, N. F., 302
Nigerian Veterinary Medical Association, 493
Nitrate toxicity, 311 (SC)
Nitrate poisoning, 201 (SC)
Nitroscanate, 332
NODDLE, B. A. Epiphyseal closure in cattle, 467 (C)
NORTH, D. C. Price increase, 89 (C)
NORTH, D. C. Tail docking, 320 (C)
NORTH, D. C. Vaccination reminder, 110 (C)
NORTON, A. M. The veterinary surgeon as a possible vector of salmonellosis, 513 (C)
NORTON, C. C. *see* GREGORY, M. A., 461
NURMIO, P. *and* SCHULMAN, A. Penicillin G procaine: a possible cause of embryonic death in swine, 97
NURSE, R. G. Spaying of bitches, 134 (C)
Nutmeg for diarrhoea, 389 (SC)

O

OAKLEY, G. A. *and others* A new method of obtaining arterial blood samples from cattle, 460 (SC)
O'BRIEN, J. J. *and others* Antibiotic residues in meat: cooking and cold storage effects, 365 (SC)
O'BRIEN, J. J. *see* NEILL, S. D., 152
O'DONOGHUE, P. N. *see* HIME, J. M., 317
OGUNJI, F. O. *see* AKINBOADE, O. A., 482
OLD, K. G. *see* SHELTON, J. N., 514
OLIPHANT, J. *see* SMITH, I. M., 462
Ophthalmology research, feline, 186 (C)
ORR, C. M. *and others* Interaction of an intranasal combined feline viral rhinotracheitis, feline calicivirus vaccine and the FVR carrier state, 164
ORSKOV, E. R. Whole grain feeding for ruminants, 399, 541
OSMAN, O. M. *see* EISA, M., 481
Ostertagia ostertagi, 34 (SC)
Ostertagiasis, 184 (C)
Ovarectomy, spaying by, 256 (C)
OWEN, E. *see* DUNN, P. G. C., 541
OWEN, L. N. *and* JONES, S. A. Canine lymphosarcoma, 467 (C)
OWEN, R. ap R. *and others* Neurectomy in windsucking horses, 134 (C)
Oxytetracycline, 106 (SC)

P

PALMER, A. C. *and others* Cataplexy in a Guernsey bull, 421 (C)
PANDEY, R. *see* GROVER, Y. P., 468
PARDON, P. *and others* Experimental *Salmonella abortus ovis* infection in ewes, 389 (SC)
Parenteral fluid therapy, 146
Paresis, bovine parturient, 529
— equine, 277 (C)
PARKINS, J. J. *see* SNOW, D. H., 68
Parliament, 1, 69, 111, 112, 137, 138, 188, 209, 235, 236, 299, 323 377, 378, 396, 544
PARRY, J. A. *see* BRANCKER, W. M., 89 (C), 159 (C)
PARRY, K. *and* JORDAN, W. J. Stranded cetaceans, 110 (C)
Parturition, induction, 366 (SC)
Parvovirus infection, 13 (SC), 19 (C), 88 (C), 134 (C), 235 (P), 296 (C), 300, 321, 324, 392 (C), 445 (C), 512 (C), 540 (C)
— — research, 210
Pasteurella haemolytica biotype T, 507 (SC)
— *multocida*, 57 (SC)
Pasteurellosis, 57 (SC)
PATHIRAJA, N. *see* PERERA, B. M. A. O., 104
PATTERSON, A. *see* KAY, R. M., 408
PATTERSON, D. S. P. *see* DONE, J. T., 473
PDSA, 300
PEARCE, O. D. Libidinous behaviour in a gelding, 207 (C)
PEARSON, A. W. *and others* Low glucosinolate rapeseed meals and egg taint, 560 (SC)
PEARSON, J. K. L. *and others* Milk drop syndrome resulting from *Leptospira hardjo*, 135 (C)
PEARSON, N. J. *see* FULTON, R. W., 479
Penicillin: suspected adverse reaction, 207 (C), 298 (C)
— use of in 1930s?, 136 (C), 376 (C)
— G procaine, 97
Penicillins and natural defence mechanisms, 541 (C)
PEPPER, W. J. "Unpractical eggheads" 136 (C)
PERERA, B. M. A O. *and others* Early pregnancy diagnosis in buffaloes from plasma progesterone concentration, 104
Permethrin, 121, 124
PERSONAL
Appointments: Callear, J., 182; Ellery, A., 372; Gould, G., 444; Jackson, P. G. G., 372; Lawson, D. D., 66; Rees, H., 470; Stone, M. W., 41
Births, 41, 86, 133, 182, 205, 231, 294, 316, 350, 372, 416, 489
Honours:
Brown, A. C. L. (CB), 539
Dingle, P. J. (MVO), 564
Ford, M. P. (OBE), 564
Frost, I. (MBE), 66
Grime, P. A. (CVO), 41
Tudor, J. E. (CBE), 564
Marriages, 416, 564
General:
Bleby, J. (degree), 416
Brown, A. C. L. (award), 564
Cooper, J. E. (lecture), 86
Davies, G. P. (High Sherrif), 372
Fussell, M. H. (address), 86
Gordon, R. F. (resignation), 71
Lane, D. R. (award), 41
Lowes, E. (retirement), 470
McDiarmid, A. (retirement), 274
Muirhead, M. (award), 112
O'Sullivan, J. G. (retirement), 352 (C)
Watt, A. (retirement), 564
Deaths:
Amsden, E. St. G., 66; Anderson, J. R., 391, 417; Asplin, F. D., 391; Benbow, G. R., 372, 391; Boughton, A. R., 350; Browne, V. A. D., 417; Buckler, G. K., 41, 108; Buxton, A., 41, 66, 86; Cameron, T. W. M., 156; Dawson, A. H., 41; Greenwood, J. H., 156; Hall-Patch, P. K. J., 18; Hamilton, H. A., 539; Howe, R. S., 87, 156; Jones, B., 417; Jones, W. O., 156, 205; Longbottom, G. M., 294; McGaughey, C. A., 294; Mackay, A., 489; Mackie, G. C., 254, 294; McQuaker, J., 350; Marr, T. G., 295; Monk, D., 156, 182, 391; Moss, W. P., 66, 108; O'Connor, J. D., 295; Peel, D. R., 316; Pickup, J., 156, 231; Robinson, C. E., 254; Roy-Smith, F., 564; Salusbury, H. M., 512; Semple, M., 66; Semple, W., 417; Sulley, M. J., 417, 444; Sweeney, J. S., 87; Thomson, J. K., 316; Tullis, G., 182, 205, 372; Turner, J., 41; Voyle, B. V. J., 539; Walker, J., 564; Watt, R. D., 417
Pest control techniques, 44 (C)
PETERS, A. R. Whose hand on the dart gun?, 393 (C)
Pet food, 299
— ownership, responsible, 448
— owning by local authority tenants, 44 (C)
Pets and the British, 355
Pharmaceutical industry, 395
Phenacetin ban, 299
Phenylbutazone toxicity, 68 (C)
PHILLIPS, J. M. *B bronchiseptica* vaccine, 89 (C)
PICTON, J. *see* JAMES, P. S., 59
PIERMATTEI, D. L. *and* GREELEY, R. G. An atlas of surgical approaches to the bones of the dog and cat, 438 (R)
Pig Veterinary Society, 22, 470
Pigeons, respiratory disease in, 466 (C)
PINSENT, P. J. N. *see* WELLS, G. A. H., 556
PIRIE, H. M. Respiratory diseases of animals, 16 (R)
PITTMAN, R. J. *see* BRAUDE, R., 35
Placenta praevia, 414 (SC)
PLANT, J. W. Pregnancy diagnosis in sheep using a rectal probe, 305
Plasma composition, 310 (SC)
PLATT, H. A survey of perinatal mortality and disorders in the thoroughbred, 16 (R)
Poison survey, 44 (C)
POPESKO, P. Atlas of topographical anatomy of domestic animals, 2*nd ed.* 3 vols., 180 (R)
PORTER, A. R. W. Guide to professional conduct, 233 (C)
PORTER, A. R. W. RCVS building fund, 158 (C)
PORTER, A. R. W. RCVS voting forms, 255 (C)
PORTER, A. R. W. Vaccination against canine parvovirus, 19 (C)
Porton Down experiments, 544
Postscript, 20, 44, 68, 90, 110, 136, 160, 186, 208, 234, 256, 278, 298, 320, 352, 376, 394, 422, 446, 468, 490, 514, 542, 566
Post partum oestrus, 368 (SC)
Poultry, environment for, 307
— units inspection, 544 (P)
POUND, B. H. Equine influenza vaccine shortage, 376 (C)
POUND, B. H. Withholding milk after calving, 208 (C)
POUND, B. H. *and* HOLBROOKE, G. Equine influenza vaccine shortage, 255 (C)
POUT, D. D. Ovine coccidiosis, 542 (C)
POW, I. *see* BANNATYNE, C. C., 13
Practice management:
Changing an employee's conditions, 24
Indexing to help beat inflation, 84
Payment of wages, 203
Using outsiders, 314
Employment law changes, 346
Sex descrimination: how you stand, 522
Pregnancy diagnosis, immunological approach, 268
— — in buffaloes, 104
— — with rectal probe, 305
— ectopic, 565 (C)
— false, 36 (SC)
PRESCOTT, J. H. D. *see* SUTTLE, N. F., 302
Preventive medicine, porcine, 170
PRIOR, D. Proposals on product liability, 183 (C)
PRITCHARD, D. G. *and others* Failure to detect antibodies to *Legionella pneumophila* serogroup 1 in bovine and porcine sera from outbreaks of severe respiratory disease, 367 (SC)
PRITCHARD, G. C. *and* LEACH, R. H. The distribution of *Mycoplasma meleagridis* in normal turkey carcases and those affected with air sac disease, 285
Proceedings of the Second International Symposium on Neonatal Diarrhoea, 509 (R)
Product liability, 91, 183 (C)
— notes, 3, 23, 71, 189, 211, 237, 259, 281, 415, 426, 496, 546
Progesterone, 28, 104
Prolapse, bovine, 319 (C)
PROLE, J. H. B. Election of a greyhound veterinarian, 392 (C)

PROLE, J. H. B. Vaccination of greyhounds against canine parvovirus, 88 (C)
Prostaglandin, 33 (SC)
Protection of Animals (Scientific Experiments) Bill, 323
Protostrongylid infestations, 458 (SC)
Pseudopregnancy, 297 (C)
Psittacosis, 185 (C), 255 (C), 278 (C)
PURNELL, R. E. *see* TAYLOR, S. M., 167, 385: YOUNG, E. R., 60

Q

QUICK, A. J. *see* LITTLE, W., 547

R

Rabies, 139, 255 (C), 296 (C), 351 (C), 517, 545
Racehorse trainer fined, 280
Radial immunodiffusion technique, 383
RAHIM, A. A. A. *see* EISA, M., 481
RANDALL, C. J. *and* MILLS, C. P. J. Gorging in broiler breeders, 206 (C)
Rapeseed and egg taint, 560 (SC)
RATCLIFFE, E. J. The assessment of health in casualty birds of prey intended for release, 419 (C)
RAWLINGS, C. A. *see* WINGFIELD, W. E., 130
Recumbency in cattle, 514 (C)
Redwater, 167, 385
REID, H. W. *see* BANNATYNE, C. C., 13: BUXTON, D., 243: SNODGRASS, D. R., 193
REID, J. F. S. "The price of poor relations", 183 (C)
Renal cysts, 532
Reproductive tract, pathological conditions, 175
Research feels the pinch, 353, 418 (C)
— index of equine, 566 (C)
Respiratory disease in pigeons, 466 (C)
REVIEWS
ALLEN, W. H. *and others* Newcastle disease vaccines, 16
ARONSON, C. E. *editor* The complete desk reference of veterinary pharmaceuticals and biologicals, 63
BATH, D. L. *and others* Dairy cattle: principles, practices, problems, profits, 292
BEHRENS, H. Lehrbuch der Schafkrankheiten, 292
BOWMAN, J. C. *and* SUSMEL, P. *editors* The future of beef production in the European Community, 272
CHANDLER, E. A. *and others, editors* Canine medicine and therapeutics, 348
FESTING, M. F. W. *editor* Animal models of obesity, 180
FRASER, A. F. Farm animal behaviour, 272
GREEN, C. J. Laboratory animal handbooks. 8. Animal anaesthesia, 507
HARE, W. C. D. *and* SINGH, E. L. Cytogenetics in animal reproduction, 130
HAYWARD, J. Lovebirds and their colour mutations, 154
HIME, J. M. *and* O'DONOGHUE, P. N. *editors* Handbook of diseases of laboratory animals: diagnosis and treatment, 317
HULL, F. B. Genetics for dog breeders, 438
JENSEN, R. *and* MACKAY, D. R. Diseases of feedlot cattle, 63
KEALY, J. K. Diagnostic radiology of the dog and cat, 154
KIRK, R. Animal crackers, veterinary tales from Europe and Africa, 88
LEE, F. D. *and* TONER, P. G. Biopsy pathology of the small intestine, 562
LOW, R. Parrots: their care and breeding, 292
MILNE, D. W. *and* TURNER, A. S. Surgical approaches to the bones of the horse, 562
NESHEIM, M. C. *and others* Poultry production, 317
PIERMATTEI, D. L. *and* GREELEY, R. G. An atlas of surgical approaches to the bones of the dog and cat, 438
PIRIE, H. M. Respiratory diseases of animals, 16
PLATT, H. A survey of perinatal mortality and disorders in the thoroughbred, 16
POPESKO, P. Atlas of topographical anatomy of domestic animals, 2*nd ed.* 3 vols., 180
Proceedings of the Second International Symposium on Neonatal Diarrhoea, 509
ROYAL AGRICULTURAL SOCIETY OF ENGLAND Directory of Agriculture, 88
THIELEN, G. H. *and* MADEWELL, B. R. *eds.* Veterinary cancer medicine, 154
THIENPONT, D. *and others* Diagnosing helminthiasis through coprological examination, 272
WALKER, A. D. Fit for a dog, 438
WARE, J. *and* HUNT, H. The several lives of a Victorian vet, 562
WINGFIELD, W. E. *and* RAWLINGS, C. A. Small animal surgery, 130
WOODCOCK, J. B. Bacterial infection and immunity in domestic animals, 88
YOUNG, C. D. Red deer farming, 180
Rhinitis, infectious atrophic, 25, 109 (C), 185 (C)
Rhinovirus, isolation of, 225
RICE, D. A. *and others* A field case of poisoning caused by 3-nitro-4-hydroxy phenyl arsonic acid in pigs, 312 (SC)
RICHARDS, M. S. *see* LITTLE, T. W. A., 221: WILSON, C. D., 431
RICHARDS, R. J. *and* SOMERVILLE, J. M. Field trials with nitroscanate against cestodes and nematodes in dogs, 332
RICHARDSON, C. *and* TERLECKI, S. Fetal growth arrest associated with summer mastitis, 565 (C)
RICHARDSON, C. *see* DONE, J. T., 473
RIEK, R. F. *see* JAMES, P. S., 59
Road accidents, injured animals, 541 (C)
ROBERTS, B. *see* BOX, P. G., 264
ROBERTS, D. H. *see* LUCAS, M. H., 128
ROBERTS, P. RSPCA and Farm Animal Welfare Council, 19 (C)
ROBINS, B. C. *see* WELLS, G. A. H., 532
ROBINSON, J. J. Energy requirements of ewes during late pregnancy and early lactation, 282
ROBINSON, L. R. Windsucking horses, 185 (C)
ROCHLITZ, I. *see* GLUSHANOK, J., 159
ROCKBORN, G. *see* KLINGEBORN, B., 363
ROGERS, P. A. M. *and* HOPE-CAWDERY, M J. Monensin, ketosis and nitrate toxicity in cows, 311 (SC)
ROHRBACH, J. A., RSPCA and FAWC, 233 (C)
ROJO-VAZQUEZ, F. A. *see* CORDERO-DEL-CAMPILLO, M., 458
ROSS, H. M. *and* CORBEL, M. J. Isolation of a cell-wall-defective strain of *Brucella abortus* from bovine tissue, 247 (SC)
Rotavirus diarrhoea, 75, 458 (SC)
ROWSON, L. E. A. *see* CHRISTIE, W. B., 190
ROYAL AGRICULTURAL SOCIETY OF ENGLAND. Directory of Agriculture, 88 (R)
— Army Veterinary Corps, 545
ROYAL COLLEGE OF VETERINARY SURGEONS, 17, 45, 67, 158, 163, 280, 316, 426
— — Annual General Meeting, 518
— — Building fund, 89 (C), 158 (C), 159 (C), 231, 275, 394 (C), 415, 510, 566 (C)
— — Council, 318 (C), 392 (C), 515
— — Council election, 18, 159 (C), 510, 542 (C), 566 (C)
— — Council election, candidates statements, 248
— — Council meeting, 248
— — Day, 373
— — Disciplinary Committee, 447
— — Guide to professional conduct, 233 (C)
— — Honours and awards, 163
— — Members' meeting, 398
— — Membership examinations, 23
— — Open meeting, 351 (C)
— — Register, 23, 67, 108, 163, 231, 237, 280, 450, 510
— — Voting forms, 255 (C)
— Commission on Environmental Pollution, 258
— Society, fellows elected, 279
— SOCIETY FOR THE PREVENTION OF CRUELTY TO ANIMALS, 19, 22, 161, 187, 188, 233, 493, 543
— Veterinary College, 378
Ruminants, feeding, 399, 536 (SC), 541
Ryegrass staggers, 463 (SC), 466 (C)

S

SABINE, M. *see* WALKER, S. T., 324
SACHS, M. *see* BAR, A., 529
Salaries, 42 (C), 67 (C), 109 (C), 183 (C)
Salmonella abortus ovis infection, 389 (SC)
— in tortoises, 558 (SC)
Salmonellas, 61 (SC)
Salmonellosis, bovine, 445 (C), 513 (C)
— equine, 356
— veterinary surgeon as possible vector, 445 (C), 513 (C)
Samorin, 59 (SC)
SANCHIS, R. *see* PARDON, P., 389
SANDS, J. J. *see* DONE, J. T., 473
SANSOM, B. F. *see* KAY, R. M., 408: LITTLE, W., 547
SARMA, G. *and* BORO, B. R. Isolation of *Pasteurella multocida* from sporadic outbreaks of bovine pasteurellosis in Assam, 57 (SC)
SAUNDERS, R. *see* LUCAS, M. H., 128
SAVAGE, M. *and* BAKER, J. R. Incidence of salmonella in recently imported tortoises, 558 (SC)
Scheduled (notifiable) diseases, 93, 236, 493
SCHNURRENBERGER, P. R. *see* SWANN, A. I., 57
SCHULMAN, A. *see* NURMIO, P., 97
SCOTT, F. M. M. *see* SNODGRASS, D. R., 193
SCOTT, N. *see* SUTTLE, N. F., 302
SCOTT, P. C. *see* EDDY, R. G., 140
Scour, 174
Scrotum, swelling, 144
SEKSEL, K. *see* TROUGHT, V. P. T., 319
"Seeing practice", 423, 439

Semen, cryopreservation, 199
Sertoli-cell tumour, 144
SHANAHAN, G. J. *and* HUGHES, P. B. Susceptibility of organophosphorus resistant and non-resistant larvae of *Lucilia cuprina* to a triazine pesticide, 306
SHANNON, D. *see* ADEKEYE, J. D., 270: GYANG, E. O., 106
SHARMA, T. S. *see* SINHA, B. K., 177
SHARMA, V. K. *see* GROVER, Y. P., 468
SHARP, J. M. *see* GILMOUR, N. J. L., 507
SHATRY, A. M. *see* VARMA, S., 127
SHAW, F. D. *and* MORTON, H. The immunological approach to pregnancy diagnosis: a review, 268
SHAW, I. G. *see* DONE, J. T., 473
Sheep deaths due to dogs, 319 (C)
— dipping not compulsory this year, 491
— losses, 238
SHELTON, J. N. *and others* Embryo transfer with mid-ventral and flank approach, 514 (C)
SHORTEN, R. J. One man's view, 234 (C)
Shot dog, 43 (C)
SILVER, I. A. *see* GOODSHIP, A. E., 217
SIMMONS, J. R. *see* TAYLOR, D. J., 326
SINCLAIR, D. V. Respiratory disease in pigeons, 466 (C)
SINCLAIR, W. B. V. Foreknowledge, 376 (C)
SINGH, E. L. *see* HARE, W. C. D., 130
SINHA, B. K. *and others* Fungi isolated from the genital tract of infertile cows and buffaloes in India, 177 (SC)
Skin disease in the dog, bullous autoimmune, 497, 523
— fragility of calves, 43 (C)
SMALE, C. J. *see* GIBBS, E. P. J., 451
Small animal practice, 347
SMALL, J. *see* EALES, F. A., 310
SMITH, G. F. *see* PALMER, A. C., 421
SMITH, I. M. *and others* High prevalence of strains of *Bordetella bronchiseptica* resistant to potentiated sulphonamide in English pig herds in 1978-79, 462 (SC)
SMITH, I. M. *see* GILES, C. J., 25
SMITH, K. *see* CHANDLER, R. L., 364
SMITH, R. N., MSc in meat science (Bristol), 89 (C)
Snails, breeding, 482 (SC)
Snare and poison survey, 44 (C)
SNIDER, T. G. *and* WILLIAMS, J. C. Recovery of dead early fourth stage *Ostertagia ostertagi* following benzimidazole administration, 34 (SC)
SNODGRASS, D. R. *and others* Cryptosporidia associated with rotavirus and an *Escherichia coli* in an outbreak of calf scour, 458 (SC)
SNODGRASS, D. R. *and others* Virus infections in cattle and sheep in Scotland, 1975-1978, 193
SNOW, D. H. *and others* Phenylbutazone toxicity in ponies, 68 (C)
Society of Practising Veterinary Surgeons, 449
— of Women Veterinary Surgeons, 110 (C)
SOLLARS, R. P. Dopram V literature, 233 (C)
SOMERVILLE, J. M. *see* RICHARDS, R. J., 332
SONGER, J. G. *see* JOENS, L. A., 245
Spaying by ovarectomy, 256 (C)
— of bitches, 134 (C)
Specific pathogen free swine herds, 114
Spirochaete, causing diarrhoea and dysentery, 326
Spirochaetes, 159 (C)
Spleen, marsupialisation of, 127 (SC)
SRIVASTAVA, R. N. *see* GROVER, Y. P., 468
STAHRE, L. *see* FUNKQUIST, B., 341
STAMFORD, I. F. *and others* Treatment of diarrhoea in calves with nutmeg, 389 (SC)
Standing Conference on Food & Environmental Microbiology, 47
STEEL, M. *see* GLUSHANOK, J., 159
STEELE-BODGER, A. *see* WILSON, P. N., 375
STEPHENS, A. J. *see* ELLIS, P. R., 186
STRAITON, E. C. Intensive livestock production: "Costs exceed benefits", 318 (C)
Strange ways of the English, 233 (C), 277 (C), 352 (C)
Stray dog campaign, 424
Stress syndrome, 410
STUART, J. C. *see* MCDOUGALL, J. S., 291
Subfertility in cows, diagnosis, 28
SUGIYAMA, F. The status of the veterinary profession in Japan, 554
Sulphonamide, 462 (SC)
Superovulation, 48
SUSMEL, P. *see* BOWMAN, J. C., 272
SUTTLE, N. F. *and others* Some problems in assessing the physiological and economic significance of hypocupraemia in beef suckler herds, 302
SUTTON, H. Women veterinarians, 110 (C)
SWANN, A. I. *and others*, *Brucella abortus* isolations from wild animals, 57 (SC)
SWEASEY, D. *see* DONE, J. T., 473
SWERCZEK, T. W. A cooked blood agar medium for the contagious equine metritis organism and other fastidious bacteria, 388 (SC)
SWIFT, B. J., Vets' jog, 256 (C)
Swine dysentery, 245, 526
— fever, African, 94
— vesicular disease, 22

T

Taenia saginata cysticercosis, 401
TANDY, J. Whose hand on the dart gun?, 296 (C), 446 (C)
Tape recordings, anaesthesia, 17
TARRY, D. W. Warble fly infestation and climate, 559 (C)
TAYLOR, D. C. Whose hand on the dart gun?, 351 (C)
TAYLOR, D. C. *see* GREENWOOD, A. G., 345
TAYLOR, D. J. Serological evidence for the presence of *Brucella canis* infection in dogs in Britain, 102
TAYLOR, D. J. Tiamulin in the treatment and prophylaxis of experimental swine dysentery, 526
TAYLOR, D. J. *and others* Production of diarrhoea and dysentery in pigs by feeding pure cultures of a spirochaete differing from *Treponema hyodysenteriae*, 326
TAYLOR, K. C. *see* BLAMIRE, R. V., 195
TAYLOR, S. M. *and others* Exposure of cattle immunised against redwater to tick challenge in the field: challenge by a homologous strain of *B divergens*, 167
TAYLOR, S. M. *and others* Exposure of cattle immunised against redwater to tick-induced challenge in the field: challenge by a heterologous strain of *Babesia divergens*, 385
TAYLOR, W. M. W. Vaccination reminder, 208 (C)
TAYLOR, W. M. W. *see* FORD, J. P. W., 136
TEALE, M. L. Flouting rabies laws, 255 (C)
Teaser bulls, 119
Teat skin summer sores, 178 (SC)
Telephone answering machine, 20 (C)
Tendon injuries, 217
TERLECKI, S. *see* DONE, J. T., 473: RICHARDSON, C., 565
THEODORIDES, V. J. *and* FREEMAN, J. F. Efficacy of albendazole against *Fasciola hepatica* in cattle, 78
Therapeutic agents, 379
THIEL, U. Myocarditis in puppies, 43 (C)
THIELEN, G. H. *and* MADEWELL, B. R. *eds*, Veterinary cancer medicine, 154 (R)
THIENPONT, D. *and others* Diagnosing helminthiasis through coprological examination, 272 (R)
THOMAS, D. J. Harvesting antler velvet, 89 (C)
THOMAS, S. Leptospirosis apparently due to *Leptospira bratislava* in a dog, 178 (SC)
THOMPSON, H. *see* SNOW, D. H., 68
THOMSETT, L. R. *see* GERRING, E. L., 490
THORNTON, K. *see* ALEXANDER, T. J. L., 114
3-nitro-4-hydroxy phenyl arsonic acid poisoning, 312 (SC)
Tiamulin, 526
TIRGARI, M. Ventral hernia in the sheep, 7
TIZARD, I. R. *see* MITTAL, K. R., 403
TODD, J. N. *see* WELLS, G. A. H., 556
TOMLINSON, J. R. *see* LAWRENCE, T. L. J., 206
TONER, P. G. *see* LEE, F. D., 562
Tortoises, salmonella in, 558 (SC)
Toxocara infection, 277 (C), 351 (C)
Tremorgenic forage, 463 (SC)
Treponema hyodysenteriae, 245, 326
TRIBE, G. W. *and* FRANK, A. Campylobacter in monkeys, 365 (SC)
Tripartite Committee: 21 years of UKASTA/BVA/ADAS Liaison Committee, 150
Tropical Veterinary Medicine Centre, 396
TROUGHT, V. P. T. *and* SEKSEL, K. Gastric dilation in the dog, 319 (C)
Trypanocides, 59 (SC)
Trypanosoma vivax, Y58 rodent-adapted strain, 59 (SC)
TUCKEY, J. B. Psittacosis risk continues, 255 (C)
TURFREY, B. *see* CHANDLER, R. L., 364
TURNBULL, G. E. *see* SHELTON, J. N., 514
TURNBULL, N. R. Foreknowledge, 136 (C)
TURNER, A. S. *see* MILNE, D. W., 562
TURNER, G. R. J. *see* JONES, G. W., 83
TURNER, S. J. *see* PALMER, A. C., 421
TURNER, T. Practitioners and the RCVS Council, 392 (C)

U

"Unpractical eggheads", 136 (C), 183 (C), 352 (C), 374 (C), 418 (C), 468 (C)
URQUHART, G. M. *and* ARMOUR, J. "The price of poor relations", 109 (C)
URQUHART, G. M. *and* ARMOUR, J. Retirement, 352 (C)
URQUHART, G. M. *see* ARMOUR, J., 184: JARRETT, W. F. H., 135
Uterine prolapse, 420 (C)
UVAROV, O. RCVS Council election, 542 (C)

V

Vaccination, canine, 490 (C), 540 (C)
— sequel, 420 (C)
Vaccine dearth, 445 (C)
— feline panleucopenia, 512 (C)
Vaccines, demand for, 279
VAN OS, J. L. *and* EVANS, J. M. False pregnancy and proligestone, 36 (SC)
VARMA, S. *and* SHATRY, A. M. A technique for partial marsupialisation of the spleen in calves, 127 (SC)
VERSTRAETEN, W. *see* MOENS, Y., 344
Veterinary Club for Edinburgh, 136 (C)
— Defence Society, 46
— Dermatology Study Group, 424
— drugs, supply, 300
— education, 62, 301
— History Society, 189
— Investigation Centres, computerised diagnostic recording system, 260
— — Services, 2, 70, 162, 258, 425, 495, 544
— medicines, retail sale, 46
— Odyssey, 20 (C)
— premises, 1, 17, 68 (C)
— Products Committee, 22, 424
— profession in Japan, 554
VETERINARY RECORD. Notes for contributors, 202
— school applicants, 188
— students, selection, 490 (C)
— Surgeons' Act, 257
— wives, 447, 449, 470
Vets' jog, 256 (C)
VIDA 11, 260
Viewpoint, 62, 131, 347
VINER, B. P. Practitioners on RCVS Council, 318 (C)
Virus antigens, test for, 506 (SC)
— infections in sheep, 193
Viruses and diarrhoea in dogs, 350 (C)
VOYLE, C. A. *and* GIBBS, E. P. J., 451

W

WADE, G. E. *see* OAKLEY, G. A., 460
WALKER, A. D. Fit for a dog, 438 (R)
WALKER, S. T. *and others* A serological survey of canine parvovirus infection in New South Wales, Australia, 324
WALL, R. Unpractical eggheads, 418 (C)
WALLS, T. J. R. *see* MCPARLAND, P. J., 201
WALTHER, M. *and* KOSKE, J. K. *Taenia saginata* cysticercosis: a comparison of routine meat inspection and carcase dissection results in calves, 401
WALTON, J. R. *and* CURTIS, P. E. Aujeszky's disease control, 276 (C)
Warble fly, 559 (SC)
— treatment, 309 (SC), 318 (C)
WARD, R. K. Telephone answering machine, 20 (C)
WARE, J. *and* HUNT, H. The several lives of a Victorian vet, 562 (R)
Warfarin equine treatment, 565 (C)
Water intake, effects of reduced, 547
WATT, R. G. *and* MACPHERSON, I. Freeze-dried infectious bronchitis haemagglutinating antigen, 467 (C)
Weaning, early, 114
WEAVER, A. D. *see* MCNEIL, P. E., 144
WEBB, A. J. The halothane test: a practical method of eliminating porcine stress syndrome, 410
WEBSTER, C. J. No help from the academics, 374 (C)
WEIR, N. Medical Art Society, 422 (C)
Wellcome centenary, 491
WELLS, B. T. Booster reminders, 19 (C)
WELLS, G. A. H. *and others* A progressive familial myopathy of the pietrain pig: the clinical syndrome, 556
WELLS, G. A. H. *and others* Renal cysts in pigs: prevalence and pathology in slaughtered pigs from a single herd, 532
WEST, G. P. Controlling hydatid disease, 421 (C)
Whales, stranded, 109 (C), 345 (SC)
WHITNEY, J. C. *see* LAWRENCE, T. L. J., 206
Whole grain feeding for ruminants, 399, 541
WIBBERLEY, G. *see* LUCAS, M. H., 128
WICKHAM, R. A. "The price of poor relations", 67 (C)
WIGGINS, G. S. Dangerous Wild Animals Act, 1976, 296 (C)
WILKIN, D. R. *see* BRAUDE, R., 35
WILKINS, D. B. Injury from airguns and crossbows, 376 (C)
WILKINSON, P. J. *and others* African swine fever in Malta, 1978, 94
WILLIAMS, J. C. *see* SNIDER, T. G., 34
WILLIAMSON, G. A. Canine vaccination, 540 (C)
WILSON, C. D. *and* RICHARDS, M. S. A survey of mastitis in the British dairy herd, 431
WILSON, N. D. Origin of canine parvovirus, 392 (C)
WILSON, N. D. Suspected parvovirus outbreak, 540 (C)
WILSON, P. N. *and* STEELE-BODGER, A. Difficulties with feed additives, 375 (C)
WILSON, R. L. *see* BANNATYNE, C. C., 13
Windsucking in horses, 30, 134 (C), 185 (C)
WINGFIELD, W. E. *and* RAWLINGS, C. A. Small animal surgery, 130 (R)
WINKLER, C. E. *see* DONE, J. T., 473
Women veterinarians, 110 (C)
WOOD, E. N. *and* GIBSON, E. A., Recurrence of a syndrome resembling ryegrass staggers, 466 (C)
WOODCOCK, J. B. Bacterial infection and immunity in domestic animals, 88 (R)
WOODE, G. N. *see* BYWATER, R. J., 75
WOODGER, G. J. A. Unusual cow horn, 318 (C)
Worms in dogs, 233 (C)
Wound healing, 437 (SC)
WRAY, J. "Unpractical eggheads", 297 (C)
WRIGHT, I. M. *see* DAVIES, H. E., 565
WRIGHT, J. A. Cerebrospinal fluid enzyme estimation in the diagnosis of central nervous system damage in the dog, 54
WYETH, P. J. Passively transferred immunity to IBD following live vaccination of parent chickens by two different routes, 289

X

Xenografts, 437 (SC)

Y

YEATS, J. J. *see* GOODSHIP, A. E., 217
YEOMAN, G. H. Intensive livestock production: "Costs exceed benefits" 276 (C)
Yersiniosis, 403
YOUNG, C. D. Red deer farming, 180 (R)
YOUNG, E. R. *and* PURNELL, R. E. Evaluation of dried blood samples as a source of antibody in the micro ELISA test for *Babesia divergens*, 60 (SC)
YOUNG, M. RCVS open meeting and symposium, 351 (C)

Z

Zoological Society advisory service, 184 (C)
Zoonoses, viral, 503

Erratum, 188

IN PRACTICE

Abstracts, (2), 31
Anabolic steroids, (3), 23
Atrophic rhinitis, (1), 5
Carcase condemnation, (2), 14
Cardiac disease syndromes, (3), 5
CLAYTON, H. *and* MURPHY, J. The coughing horse, (1), 25
Coughing horse, (1), 25
DARKE, P. Cardiac disease syndromes in dogs and cats, (3), 5
DOXEY, D. How good is that test?, (1), 13
EDDY, R. Analysing dairy herd fertility, (3), 25
Fertility of dairy herds, (3), 25
Forward luxation of the lens, (2), 1, 34
FRAPE, D. Facts about feeding horses, (3), 14
GOODWIN, R. Atrophic rhinitis of pigs (1), 5
Horses, feeding, (3), 14
Laboratory tests, (1), 13
Lens, forward luxation, (2), 1, 34
Meningitis, (3), 1, 31
MURPHY, J. *see* CLAYTON, H., (1), 25
Neonatal losses in lambs, (2), 5
Plant poisoning, (2), 22, 31
Polydipsia, (1), 18
Ruminant energy nutrition, (2), 10
Self assessment. How do you score on anabolic steroids?, (3), 23
Self assessment. How do you score on ruminant energy nutrition?, (2), 10, 33
Self assessment. How do you score on polydipsia?, (1), 18
SPRATLING, R. Is it plant poisoning? (2), 22
STUART, C. Common conditions resulting in poultry carcase condemnation, (2), 14
WATT, A. Neonatal losses in lambs, (2), 5
Errata, *see* Veterinary Record, **106**, 1980, 465

Concordance of pages with issues

Pages	Date	No.	Pages	Date	No.
1–20	Jan 5	1	279–298	„ 29	13
21–44	„ 12	2	299–320	Apr 5	14
45–68	„ 19	3	321–352	„ 12	15
69–90	„ 26	4	353–376	„ 19	16
91–110	Feb 2	5	377–394	„ 26	17
111–136	„ 9	6	395–422	May 3, 10, 17	18, 19, 20
137–160	„ 16	7	423–446	„ 21	21
161–186	„ 23	8	447–468	„ 22	22
187–208	Mar 1	9	469–490	June 7	23
209–234	„ 8	10	491–514	„ 14	24
235–256	„ 15	11	515–542	„ 21	25
257–278	„ 22	12	543–566	„ 26	26

Printed in Great Britain by R. W. Simpson and Co. Ltd., 70 Sheen Road, Richmond, Surrey.

The Veterinary Record

Founded by WILLIAM HUNTING, FRCVS in 1888

The Official Journal of the British Veterinary Association

Editor: Edward Boden MPS

VOLUME 107

JULY TO DECEMBER 1980

THE BRITISH VETERINARY ASSOCIATION

7 Mansfield Street, London, W1M 0AT

Concordance of pages with issues

The following table gives a key to the dates of issues and page numbers of the July-December 1980 volume of THE VETERINARY RECORD up to the end of December 1980.

1–26	..	..	..	July	5	..	..	..	1	317–340	..	..	..	Oct	4	..	..	..	14
27–48	..	..	..	„	12	..	..	..	2	341–364	..	..	..	„	11	..	..	..	15
49–72	..	..	..	„	19	..	..	..	3	365–384	..	..	..	„	18	..	..	..	16
73–96	..	..	..	„	26	..	..	..	4	385–408	..	..	..	„	25	..	..	..	17
97–120	..	..	..	Aug	2	..	..	..	5	409–432	..	..	..	Nov	1	..	..	..	18
121–140	..	..	..	„	9	..	..	..	6	433–452	..	..	..	„	8	..	..	..	19
141–162	..	..	..	„	16	..	..	..	7	453–476	..	..	..	„	15	..	..	..	20
163–184	..	..	..	„	23	..	..	..	8	477–496	..	..	..	„	22	..	..	..	21
185–206	..	..	..	„	30	..	..	..	9	497–518	..	..	..	„	29	..	..	..	22
207–234	..	..	..	Sept	6	..	..	..	10	519–542	..	..	..	Dec	6	..	..	..	23
235–266	..	..	..	„	13	..	..	..	11	543–566	..	..	..	„	13	..	..	..	24
267–294	..	..	..	„	20	..	..	..	12	567–590	..	..	..		20/27	..	..		25–26
295–316	..	..	..	„	27	..	..	..	13										

INDEX TO VOLUME 107, 1980

Names and authors are printed in contacts. Entries for Correspondence, Parliamentary Questions, Reviews and Short Communications are indicated by the use of symbols (C), (P), (R) and (SC) respectively.

A

ABEGUNDE, A. *see* NAWATHE, D. R., 466
Abomasal parasitism, 289 (SC)
Abortion in dairy cattle, 307
Abstracts, 11, 19, 36, 58, 64, 89, 104, 109, 112, 134, 170, 180, 196, 198, 202, 228, 253, 256, 287, 290, 312, 325, 331, 346, 353, 375 379, 418, 426, 446, 447, 448, 470, 488, 490, 510, 513, 560, 574, 582
Acariasis, respiratory, 331 (SC)
ADAIR, B. M. *see* TODD, D., 124
Adenoma, proventricular, 63 (SC)
Advertising and professional standards, 293 (C), 495 (C)
Aflatoxin B_1, 249
Age determination in cattle, 419
Agricultural Research Council awards, 569
Agriculture, Ministry of, reorganisation, 122(P)
— — staff changes, 30, 123, 318, 387, 520
AJAI, C. O. *and others* Diagnosing ovine epididymitis by immunofluorescence, 421
AKOV, Y. *see* LIPKIND, M., 401
Albendazole, 288 (SC), 496 (C)
ALEXANDER, D. J. *and others* Isolation of an influenza A virus from avain faeces samples collected at a London reservoir, 41 (SC)
ALEXANDER, T. J. L. *see* CLIFTON-HADLEY, F. A., 40
ALFREDSEN, S. A. The effect of feeding whey on ascarid infection in pigs, 179 (SC)
ALLAN, D. Outlines of animal immunobiology, 534 (R)
ALLAN, E. M. *and others* The pathological features of severe cases of infectious bovine rhinotracheitis, 441
ALLAN, E. M. *see* WISEMAN, A., 436
ALLCOCK, J. A cat of your own, 291 (R)
ALLEN, D. *and* KILKENNY, B. Planned beef production, 403 (R)
ALLEN, M. *see* WILSON, P., 111
ALLSOPP, J. D. *see* SPAULL, G., 362
AL-MASHAT, R. R. *and* TAYLOR, D. J. *Campylobacter* spp in enteric lesions in cattle, 31
AL-MASHAT, R. R. *and* TAYLOR, D. J. Production of diarrhoea and dysentery in experimental calves by feeding pure cultures of *Campylobacter fetus* subspecies *jejuni*, 459
AL SAQUR, I. *and others Ostertagia leptospicularis* Asadov 1953 as a pathogen in British cattle, 511 (SC)
American Veterinary Medical Association, 203
Anabolic agents in ruminants, 367
Anaesthesia in cats, 481, 542 (C)
— intravenous, 241
Anaesthetic apparatus, 96 (C)
ANDERSON, J. C. *see* CRAVEN, N., 70
ANDERSON, T. S. Prostaglandins, 476 (C)
ANDREWS, A. H. First molar eruption in cattle and its use in age determination, 419
ANGUS, K. W. *see* ROBERTS, L., 156
Animal Nursing Auxiliaries, 161, 165
—welfare, 321, 520, 544
— — booklet from NFU, 270
— — codes, 435, 478, 479
— — recommendations, 569
Animals and ethics. Report of the Working Party, 20 (R)
Antibiotic residues, 382 (C), 451 (C)
— resistance, 299
Antibiotics, adverse reaction, 94 (C)
Antimicrobial resistance, 458
Antler velvet, 50, 75
Arab Horse Society's marathon race, 523
ARCHER, J. F. Control of meat inspection, 266 (C)
ARCHER, M. Grassland management for horses, 171
Argentine Veterinary Congress, 522
Arizona 26:29:30, 581 (SC)
ARMOUR, J. *and others* Anthelmintic efficiency of ivermectin against naturally acquired bovine gastrointestinal nematodes, 226
ARMOUR, J. *see* AL SAQUR, I., 511
ARMSTRONG, R. H. *see* WHITELAW, A., 87
Arthritis in cattle, 5
ARTHUR, G. H. *see* PEARSON, H., 285
Artificial insemination in big cats, 121
Ascariasis, 265 (C)
Ascariasis, condemnation of sheep livers due to, 70 (C)
Ascarid infection, 179 (SC)
Ascaris suum infection, 581 (SC)
Ascites in broilers, 541 (C)
ASHTON, D. G. *see* PALMER, A. C., 10
Association of the British Pharmaceutical Industry, animal health companies, 3
Association of Veterinary Students, 480
Astroviruses, 532 (SC)
Ataxia, 10
ATHERTON, J. G. *and* RICKETTS, S. W. Campylobacter infection from foals, 264 (C)
Atresia ani, 95 (C)
Atrophic rhinitis, 162 (C)
Aujeszky's disease, 2, 27, 30, 95 (C), 139 (C), 141, 569
Autosomal centric fusion translocation, 177
Axonopathy, progressive, 406 (C)

B

Babesia, large, from sheep, 352 (SC)
Badgers and TB, 433
BAIRDEN, K. *see* ARMOUR, J., 226: AL SAQUR, I., 511
BAKER, J. R. A proventricular adenoma in a Brazilian teal (*Amazonetta brasiliensis*), 63 (SC)
BAKER, J. R. *and* KIPPAX, I. S. An oligodendroglioma in a bull, 42 (SC)
BAKER, J. R. *see* WYN-JONES, G., 5
BAKER, K. P. Subcorneal pustular dermatosis seen in dogs, 162 (C)
BAKKER, H. J. *and others* Experimental induction of ovine polioencephalomalacia, 464
Balanoposthitis, traumatic, 154
Banded karyotypes, 138 (C)
Barbiturate poisoning, 517 (C)
BARKER, A. M. The surgical treatment of an equine red herring, 590 (C)
BARKER, I. K. *see* PRESCOTT, J. F., 315
BARNARD, E. A. Muscle disease in rabbits, 541 (C)
BARRY, B. Unexplained puppy deaths, 25 (C)
BASKERVILLE, A. *and others* Atrophic rhinitis of pigs in southern England 162 (C)
BASKERVILLE, M. *and others Clostridium perfringens* type E enterotoxaemia in rabbits, 18 (SC)
BASSETT, H. F. *see* LENIHAN, P., 201
BATT, R. A. L. Influences on animal growth and development, 113 (R)
Battery farming, 142
BAXTER, C. P. FPL vaccine and canine parvovirus, 118 (C)
BEDFORD, P. G. C. The aetiology of canine glaucoma, 76
BEDFORD, P. G. C. The clinical and pathological features of canine glaucoma, 53
BEDFORD, P. G. C. Incidence of collie eye anomaly 95 (C)
BEDFORD, P. G. C. Treating chronic rhinitis in the cat, 542 (C)
BEDFORD, P. G. C. The treatment of canine glaucoma, 101, 408 (C)
BEDFORD, P. G. C. Unilateral parotid hypersialism in a dachshund, 557
BEDFORD, P. G. C. The vet, 402
Beef future, 545
Behaviour, canine, 543
BEIGHTON, T. Farriers' Registration Council, 140 (C)
BEIGHTON, T. Farriers registration: what has been achieved and what lies ahead, 51
BELL, A. W. P. *see* PENNY, R. H. C., 350
BELL, J. C. *see* MACDONALD, J. W., 46
BELLENGER, C. R. *see* JOHNSON, K. A., 126
BERRY, C. A. Fracture puzzle, 496 (C)
BEST, P. J. *see* BURROWS, R. O., 289, 399
BEVERIDGE, W. I. B. Seeds of discovery, 583 (R)
Biotin supplementation, 430 (C)
BLACKMAN, G. G. *see* MATTHEWSON, M. D., 491
BLAKEMORE, W. F. *see* PALMER, A. C., 10
BLAMPIED, P. H. *see* GITTER, M. 390

Blastocysts, bovine, 152
BLEBY, J. Retirements, 294 (C)
Blind pet owners, books for, 566 (C)
Blood cell changes, 118 (C)
— cholinesterase activity, 426 (SC)
— dyscrasias, 239
— samples, obtaining, 265 (C)
— typing facilities, 386
BLOWEY, R. W. A visit to Chile, 21
BLOXHAM, P. A. A bovine herd fertility scheme, 558 (SC)
BOMZON, L. *and* KING, R. E. Sudden death in dogs due to acute respiratory failure, 112 (SC)
BONAZZI, E. *see* NIEC, R., 248
Bone grafting, 126
BONGSO, T. A. Use of xylazine for the transport of elephants by air, 492 (SC)
Books received, 20, 291, 354, 403
Boophilus decoloratus, 491 (SC)
Bordetella bronchiseptica, 146
BORLAND, E. D. *and others* Condemnation of sheep livers probably due to ascariasis, 265 (C)
BORO, B. R. *and others* Ringworm in animals due to *Epidermophyton floccosum*, 491 (SC)
Botulism in waterfowl, 513 (SC)
— type C in monkeys, 445
BOULARD, C. *see* EYRE, P., 280
BOUNDY, T. Vasectomised rams, 94 (C)
Bovine malignant catarrh, 15
BRADLEY, R. *see* GITTER, M., 390
Brassica anaemia factor, 12
BREE, H. van *and others* Internal fixation of fractured humerus in a dog and late osteosarcoma development, 501
BREEZE, R. G. *see* HAMMOND, A. C., 322, 344
BRETT, W. H. Closure of VI centres, 406 (C)
BRIDGER, J. C. Detection by electron microscopy of caliciviruses, astroviruses and rotavirus-like particles in the faeces of piglets with diarrhoea, 532 (SC)
BRISTOL UNIVERSITY, 45
British Equine Veterinary Association, Congress, 50, 235
— Laboratory Animals Veterinary Association, 122
— Small Animal Veterinary Association 478, 518 (C)
— — congress, 475
— — special interests, 364 (C)
BRITISH VETERINARY ASSOCIATION: 137, 159, 182, 313
— — Animal Welfare Committee, 230, 428, 587
— — Annual General Meeting, 182, 332
— — Chairmen, 69
— — Communications Committee, 562, 588
— — Congress, 73, 91, 115, 235, 267, 295, 301, 320, 363 (C)
— — Congress, (summaries of scientific papers) 210
— — Council meeting, 229, 571, 585
— — Education and Technical Development Committee, 68, 232
Kale poisoning: the brassica anaemia factor (Smith), 12
The control of bovine mastitis (Jackson), 37
Factors affecting the butterfat content of cows milk (King), 132
Grassland management for horses (Archer), 171
Correct use of anabolic agents in ruminants (Reynolds), 367
Slow virus infections of nervous system of sheep (Stamp), 529
— — Equine Subcommittee, 404
— — European and Overseas Committee, 233, 514, 588
— — Executive Committee, 229, 571
— — Exhibition of products and services, 257
— — General Purposes Committee, 159, 230, 380, 562, 585
— — KC eye panel, 72 (C)
— — Large Animal Committee, 116, 232, 449, 586
— — Membership subscriptions, 69
— — New divisions, 68
— — President, 313
— — Publications Committee, 182, 233
— — Public Health Committee, 91, 231, 538, 588
— — RSPCA Liaison Committee, 381
— — Salaries and Appointments Committee, 43, 231, 493, 588
— — Small Animals Committee, 22, 232, 473, 587
— Veterinary Dermatology Study Group, 435
BROCKRIS, D. C. Mite infestations, 315 (C)
Broken wind, 565 (C)
BROOKS, P. H. *and* SIMMINS, P. H. Influence of biotin supplementation on foot lesions in sows, 430 (C)
BROUWER, G. J. *and* TAYLOR, P. M. The use of the Flomasta ventilator in dogs, 110 (SC)
BROUWER, G. J. *and others* Intravenous anaesthesia in horses after xylazine premedication, 241
BROWN, J. K. *and others* Hormone ban, 541 (C)
BRUCE, D. *and* FLEMING, G. A. Campylobacter infections in cats and dogs, 431 (C)
BRUCE, D. *and others* Campylobacter infections in cats and dogs, 200 (SC)
Brucella abortus S99, 369
— — strain 19, 5
Brucellosis attested areas, 50
— progress, 30
— restrictions, 479
BRYANT, P. *and others* Backyard fish farming, 90 (R)
Budgerigars, *Yersinia enterocoliticiae* in, 362 (C)
Buffalo, African, 18 (SC)
Bull hazard for ramblers, 364 (C)
BUNTAIN, B. J. *and* SELMAN, I. E. Controlled studies of various treatments for neonatal calf diarrhoea in calves of known immunoglobulin levels, 245
BURKE, N. *see* HOWE, M. L., 234
BURRELLS, C. *see* GILMOUR, N. J. L., 505,: HERRING, A. J., 155
BURROWS, R. O. *and others* Survey of abomasal parasitism of culled dairy cows in southern Britain, 289 (SC)
BURROWS, R. O. *and others* Trichostrongylid egg output of dairy cows, 399 (SC)
Bursitis, bicipital, 330
BUTLER, E. J. *see* WAKELING, D. E., 431
Butterfat content of milk, 132
BYAS, R. T. *see* BROWN, J. K., 541
BYGRAVE, A. C. Respiratory acariasis in caged canaries (*Serinus canaria*), 331 (SC)
BYRON, J. R. Salmonella in Wessex cattle, 139 (C)
BYWATER, R. J. Comparison between milk deprivation and oral rehydration with a glucose-glycine-electrolyte formulation in diarrhoeic and transported calves, 549

C

Caliciviruses, 532 (SC)
CAMBRIDGE UNIVERSITY, 45, 93
Camel, ataxia and spinal cord degeneration, 10
CAMERON, R. D. A. *and others* The prevalence of *Bordetella bronchiseptica* and turbinate (conchal) atrophy in English pig herds in 1978–79, 146
CAMERON, R. D. A. *see* PENNY, R. H. C., 350
CAMPBELL, D. G. Glasgow alumnus reunion, 184 (C)
CAMPBELL, I. *see* TZIPORI, S., 579
Campylobacter infections, 185, 200 (SC), 202 (SC), 254 (SC), 264 (C), 294 (C), 314 (C), 431 (C)
— *fetus*, 31
— — subsp *jejuni*, 459
— *sputorum* subspecies *mucosalis*, 424 (SC)
Canadian cattle imports, 522
Cancer of the horn in a bull, 312 (SC)
Canine topics, 181
Carbon monoxide for pig euthanasia, 59
Carcases, disposal of small animal, 476 (C)
CARLSON, J. R. *see* HAMMOND, A. C., 322, 344
CARMAN, P. S. *and* POVEY, R. C. Experimental challenge of dogs with canine parvovirus–2, 447 (SC)
Carpal arthrodesis, 126
CARTER, G. R. *see* FRANCIS, B. K. T., 135
CARTER, M. J. *see* GILES, N., 362
CARTMELL, W. B. Closure of Weybridge VI Centre, 340 (C)
CASTANEDA, R. E. *see* EDWARDS, S., 426
Catarrh, bovine malignant, 15
CATCHPOLE, J. *see* GREGORY, M. W., 47
CATTELL, J. *see* HOWE, M. L., 234
Caustic-treated grain, 139 (C)
Certification, 94 (C), 162 (C)
— for export, non-payment for, 234 (C)
CHAKRABARTI, A. *see* CHATTERJEE, A., 399
CHAKRABARTY, A. K. *see* BORO, B. R., 491
CHAMBERLAIN, A. G. *see* SIMM, G., 64
CHANDLER, E. A. BSAVA awards, 518 (C)
CHANDLER, E. A. Surgical forum, 140 (C)
CHANDLER, E. A. *and* EATON, T. M. Canine parvovirus infection, 383 (C)
CHAPMAN, P. *and others* Canine parvovirus infection, 205 (C)
Charcoal tablets, 294 (C)
CHATTERJEE, A. *and others* Isolation of dermatophytes from dung, 399 (SC)
CHATTOPADHYAY, D. *see* CHATTERJEE, A., 399
CHAUDHRY, N. I. *and* CHEEMA, N. I. Atresia ani and rectovaginal fistula in an acaudate filly, 95 (C)
CHEEMA, N. I. *see* CHAUDHRY, N. I., 95
CHENNELLS, D. J. Parvovirus vaccination, 25 (C)
CHEVIS, R. A. F. The speed of action of anthelmintics: mebendazole, 398 (SC)
Chile, visit to, 21
Chillingham cattle, 123
CHRISTENSEN, G. C. *see* EVANS, H. E., 90
CHRISTENSEN, N. QAC poisoning from drinking apparatus, 363 (C)
CHRISTENSEN, N. White blood cell changes associated with suspect parvovirus infections, 118 (C)
Chromosome studies, 489
CLARK, M. H. Ramblers at hazard from bulls, 364 (C)

Clear writing, 293 (C), 340
CLIFTON-HADLEY, F. A. *and* ALEXANDER, T. J. L. The carrier site and carrier rate of *Streptococcus suis* type II in pigs, 40 (SC)
Cloprostenol, 88, 174
Clostridium perfringens type E, 18 (SC)
COBENAS, M. E. M. *see* NIEC, R., 248
Coccidial infections, 156 (SC)
Coccidiosis, ovine, 47 (C)
COCHRANE, D. G. *see* TITCHENER, R. N., 517
COCKRILL, T. *see* COULSON, A., 108
COLE, J. P. L. *see* PENNY, R. H. C., 350
COLLINS, A. P. *see* THOMAS, L. H., 304
COLLINS, E. A. "Head shaker" horses, 205 (C)
COLLINS, M. S. *see* ALEXANDER, D. J., 41
COLLIS, K. A. *and others* The effects of reducing manger space on dairy cow behaviour and production, 197
Colostral immunoglobulins, 35
Colostrum status, evaluation, 220
COMBEN, N. Influence of biotin supplementation on foot lesions in sows, 430 (C)
Comment
  Problems with pedigrees, 1
  Aujeszky's disease: need to press for eradication, 27
  Developments in equine research, 49
  Dogs will be dogs, 73
  Multum in parvo, 73
  Steps to further education, 97
  Plagiarism in scientific publications, 121
  The PDSA auxiliary scheme, 141
  Parvovirus panic again, 163
  The comma bacillus, 185
  Keeping pace with pharmacology, 207
  Whither Congress, 295
  Tapping the data reserves, 317
  Forecasting animal disease, 341
  Penny wisdom about VI centres, 365
  CEM: success in international control, 365
  A stranglehold on animal medicines, 385
  Long-term support for equine research, 409
  Badgers and TB: policy vindicated, 433
  Smoothing the road to the abattoir, 453
  Keeping risks within bounds, 477
  Equine influenza: vaccination requirements, 497
  To much haste over hormones, 519
  Canine behaviour, 543
  1980: a lean year, 567
Common code of practice for the control of contagious equine metritis and other equine reproductive diseases for the 1981 covering season in France, Ireland and the United Kingdom, 376
Commons Select Committee on Agriculture, 478, 520
Commonwealth Agricultural Bureaux, 98
Compensation cut for EBL cattle, 342
CONDY, J. B. *see* HAMBLIN, C., 18
COOK, J. E. *see* AJAI, C. O., 421
COOK, M. J. *see* LANSDOWN, A. B. G., 353
COOKE, C. D. Wild bird casualties, 363 (C)
COOPER, J. E. Work with invertebrates, 26 (C)
COOPER, R. J. *see* MCCAUGHEY, W. J., 508
COPD, 565 (C)
COPP, C. M. *see* COLLIS, K. A., 197
COPP, D. J. B. Whose hand on the dart gun?, 25 (C)
Copper deficiency, 70 (C), 406 (C)
— oxide administration, 87 (SC)
— contamination of slurry, 119 (C)
Corda equina, neuritis, 590 (C)
CORMIE, J. L. Canine parvovirus infection, 233 (C)
CORNWELL, H. J. *see* MCCANDLISH, I. A. P., 205
CORRIGALL, W. *see* NETTLETON, P. F., 425
Corynebacterium pyogenes infection, 252
COSGROVE, R. F. *and* FORSTER, T. C. Sensitivity testing using halquinol discs, 310 (SC)
COULSON, A. Feline respiratory tract infection, 451 (C)
COULSON, A. Prostaglandins, 565 (C)
COULSON, A. *and others* Effect of gonadotrophin releasing hormone on levels of luteinising hormone in cattle synchronised with dinoprost, 108
COUNTER, D. E. *and* GIBSON, E. A. *Salmonella dublin* in self contained dairy herds in East Anglia: excretion at calving, 191
COUNTER, D. E. *see* BORLAND, E. D., 266
COWIE, R. S. Annual retention fees, 71 (C), 162 (C)
CRAN, H. R. Laparotomy in a case of retention of the meconium in a foal, 47 (C)
CRAVEN, N. *and* ANDERSON, J. C. Penicillins and natural defence mechanisms, 70 (C)
CRIMLISK, L. *see* CHAPMAN, P., 205
CROOKS, J. L. New meat hygiene regulations: courses planned, 565 (C)
Cryptosporidial infection, 579 (SC)
CULVENOR, J. A. *see* WATSON, A. D. J., 239
CUNNINGHAM, B. *and others* Immunological characteristics in cattle of allergens derived from smooth *Brucella abortus*, S99, 369
CURTIS, P. E. Livestock disease importation, 397
CURTIS, P. E. *and others Pasteurella multocida* infection of poultry farm rats, 326
CURTIS, P. E. *and others* Virulence and morphology of *Pasteurella multocida* of avian origin, 105
CUTHBERTSON, J. C. Nutritional myopathy in hoggs, 183 (C)

D

DALTON, P. J. Protozoan threat to fish industry, 316 (C)
DALTON, P. J. Salmonella in pheasants, 431 (C)
DALTON, P. J. Streptocara infestation of ducks, 384 (C)
Data reserves, 317
DAVIDSON, I. Headline offends reader, 266 (C)
DAVIDSON, I. *and* FRERICHS, G. N. FPL vaccine and canine parvovirus, 118 (C)
DAVIES, A. B. *see* SIMM, G., 64
DAVIES, M. E. *and* O'NEILL, J. C. A comparison of the antibacterial action of five udder washes, 277
DAVISON, C. C. *see* BURROWS, R. O., 289
DAWSON, F. L. M. Iron age farming with Dexter cows, 71 (C)
Death, sudden, 112 (SC)
Deer Bill, 25 (C), 26 (C)
—slaughter, 318
DELTINE, T. R. *see* EYRE, P., 280
DENNIS, S. M. *see* AJAI, C. O., 421: GOPAL, T., 395
DENNY, H. R. A guide to canine orthopaedic surgery, 516 (R)
Dermatitis, staphylococcal, 572
Dermatophytes, isolation, 399 (SC)
Dermatosis, subcorneal pustular, 162 (C)
Diarrhoea in calves, 245, 459, 549, 579 (SC)
— in piglets, 156 (SC)
— virus, 425 (SC)
DICKSON, J. *see* BAKKER, H. J., 464
Dicrocoelium dendriticum, 288 (SC), 496 (C)
Dictyocaulus viviparus infection, 166, 271, 530
Diethylcarbamazine citrate, 166
Digital flexor tendons, rupture, 180 (SC)
Dinoprost, 108
Disease eradication, 267
— importation, 397
— outbreaks, 52, 75, 100, 165, 319, 342, 366, 387, 413, 435, 455, 480, 500, 561, 569
Disposal of small animal carcases, 476 (C)
DIXON, L. M. *see* LANSDOWN, A. B. G., 353
DODMAN, N. H. Complications of Saffan anaesthesia in cats, 481
Dog licence, 71 (C)
— problems debated on TV, 142
Dogs, selection and breeding, 73, 182 (C), 183 (C), 293 (C)
DOLAN, L. *see* CUNNINGHAM, B., 369
DOLAN, T. T. *see* PRICE, J. E., 275
DONACHIE, W. *see* GILMOUR, N. J. L., 505
Donkey, pneumonia in, 495 (C)
DOODGE, D. J. D. *see* LEE, R. P., 503
DOODY, G. M. Advertising and professional standards, 293 (C)
DOULL, J. *and others, editors* Casarett and Doull's toxicology, 2nd edn, 472 (R)
DOWNEY, N. E. Effect of treatment with levamisole or fenbendazole on primary experimental *Dictyocaulus viviparus* infection and on resistance in calves, 271
Drenching guns, injuries, 186
DREW, S. B. *and* GOULD, C. M. Fertility of cloprostenol treated dairy cows, 88
DUBLIN, National University of Ireland, 45, 360
DUBLIN UNIVERSITY, 45, 360
DUNN, A. M. *see* AL SAQUR, I., 511
Dysentery in calves, 459
— swine, 559 (SC)

E

EATON, T. M. *see* CHANDLER, E. A., 383
EDDI, C. *see* NIEC, R., 248
EDINBURGH UNIVERSITY, 45, 93
Education, 161, 203, 314, 360, 414, 480, 516, 540, 548
— Minister "impressed" by vets, 342
— postgraduate, 46 (C)
— steps to further, 97
EDWARDS, B. L. Advertising and professional standards, 495 (C)
EDWARDS, B. L. Unexpected attacks from collies, 183 (C)
EDWARDS, F. B. Ritual slaughter, 518 (C)
EDWARDS, P. T. *see* LAMONT, M. H., 467

EDWARDS, S. *and others* Whole blood cholinesterase activity in cows in El Salvador, 426 (SC)
Egg drop syndrome, 466
Ehrlichiosis, canine, 275
Electric stunning, 74
Elephant, African, skin myiasis in, 227 (SC)
— transport by air, 492 (SC)
ELLERY, A. W. Plagiarism in scientific publications, 206 (C)
ELLIS, C. E. *see* CURTIS, P. E., 105, 326
Embryo transfer, 49, 142, 387, 409
Emphysema, 322
Endometrial carcinoma, 353 (SC)
ENGLISH, L. *see* WILSON, P., 111
Enteric lesions, 31
Enterotoxaemia, 18 (SC)
Environmental Health Officers' Association, 159
Enzootic bovine leukosis, 499
Epidemiological notes, 98, 297
Epidermophyton floccosum, 491 (SC)
Epididymis, ligation and sclerosis, 285
Epididymitis, ovine, 421
Equine reproduction symposia committee, 164
— Topics, 52, 457
ESTOLA, T. *see* SCHULMAN, A., 206
Etamiphylline, 452 (C)
European Economic Community, 4, 435
— — Common Market, 269
— — hormone ban, 435, 541 (C), 569
— — poultry directive, 479
— — swine fever measures, 499
— Veterinary Congress, 30, 410
Euthanasia of pigs, 59
EVANS, C. C. *see* WHITELAW, A., 87
EVANS, H. E. *and* CHRISTENSEN, G. E. Miller's anatomy of the dog, 90 (R)
EVANS, H. E. *and* LAHUNTA, A. DE Miller's guide to the dissection of the dog, 263 (R)
Experiments on animals, 209, 435
Export certification, 234 (C), 316 (C)
Eye anomaly in collies, 95 (C)
— panel, 72 (C)
EYRE, P. *and others* Reaginic (type 1 anaphylactic) antibodies produced by calves in response to hypoderma larvae, 280

F

FAGAN, J. L. Diagnosing death from lightning, 48 (C)
Farm Animal Welfare Council, 142, 238, 435, 479, 569
Farming Topics, 114
Farriers float, 455
— registration, 51, 140 (C)
FAWCETT, A. R. *see* WHITELAW, A., 87
Feed additives, 320, 363 (C)
Fees, 314
— agricultural education, 160
— LVI, 120 (C)
Fenbendazole, 271
FENWICK, G. R. *see* WAKELING, D. E., 431
FERGUSON, H. Toxoplasmosis in a calf, 138 (C)
FERREIRA, J. M. M. *see* MORAES, J. C. F. 489
Fertility, scheme, bovine, 558 (SC)
FESTING, M. F. W. *editor* Laboratory animals index, 4*th edn* 584 (R)
Fish industry threat ,316 (C)
— meal and egg taint, 431 (C)
FISHER, E. W. *and others* Canine parvovirus infection, 339 (C)
Fistula, rectovaginal, 95 (C)
Flea collars on cats, 311 (SC), 456, 518 (C)
— in cat's eye, 407 (C)
FLEMING, G. A. *see* BRUCE, D., 200, 431
FLEMING, M. P. Incidence of campylobacter infection in dogs, 202 (SC)
Flomasta ventilator, 110 (SC)
FLOWER, R. L. P. *and others* Antigenic differences between canine parvovirus and feline panleucopenia virus, 254 (SC)
Foals, marking, 69
Fog fever, 322
FOGGIN, C. M. *see* LAWRENCE, J. A., 82
FOLEY, C. W. *and others* Abnormalities of companion animals, 113 (R)
Foot lesions in sows, 430 (C)
— rot of pigs, 350
FORD, C. M. Closure of VI centres, 451 (C)
Forecasting animal disease, 341
FORSTER, T. C. *see* COSGROVE, R. F., 310
FOX, M. T. *and* JACOBS, D. E. Factors influencing uptake of nematode larvae in adult dairy cattle during the grazing season and sources of pasture contamination, 575
FPL vaccine, 118 (C)
Fracture puzzle, 384 (C), 406 (C), 452 (C), 496 (C)
Fractured humerus, 501
FRANCIS, B. K. T. *and others* Type E *Pasteurella multocida* associated with haemorrhagic septicaemia in Zambia, 135 (SC)
FRANCIS, J. Cross currents in human and veterinary medicine, 24 (C)
FRANKEL, T. *and* HAWKEY, C. M. Haematological changes during sedation in cats, 512 (SC)
FRASER, A. F. The days of the Garron, 20 (R)
FRASER, J. *see* GILMOUR, N. J. L., 505: SCOTT, F. M. M., 572
FRENCH, A. *see* GRUFFYDD-JONES, T. J., 294
FRERICHS, G. N. *see* DAVIDSON, I., 118
From the Schools, 45, 93, 123, 360, 516, 540
Fumigation, advantages, 294 (C)
FUSSELL, M. H., EEC feed additives, 363 (C)
FUSSELL, M. H. Reality in antimicrobial resistance, 458
FYSH, R. R. *see* HUMPHREYS, D. J., 517, 541

G

GALBRAITH, H. Effect of trenbolone acetate on growth, blood metabolites and hormones of cull beef cows, 559 (SC)
GALLOWAY, D. B. *see* HALNAN, C. R. E., 177
Gastroenteritis, transmissible, 206 (C)
Gastrointestinal parasitism, 415
Gelatin solution, 85
GEORGI, J. R. Parasitology for veterinarians, 354 (R)
GEORGIOU, K. *see* JONES, R. C., 180
Gestation losses, 152
Giant panda leaves zoo hospital, 141
GIBBS, H. A. *see* GRIMSHAW, W. T. R., 110
GIBSON, E. A. Spread of bovine salmonellosis, 205 (C)
GIBSON, E. A. *see* COUNTER, D. E., 191
GIBSON, M. W. Guide to Riding Establishments Act and certificates of examination of horses on behalf of a purchaser, 432 (C)
GILES, C. J. *see* CAMERON, R. D. A., 146: SMITH, I. M., 407
GILES, N. *and* CARTER, M. J. *Yersinia enterocolitica* in budgerigars, 362 (C)
GILMOUR, N. J. L. "Cool response to a burning issue", 119 (C)
GILMOUR, N. J. L. *and others* Serum antibody response of ewes and their lambs to *Pasteurella haemolytica*, 505
GITTER, M. *and others Listeria monocytogenes* infection in bovine mastitis, 390
GLADSTONE, P. Whose hand on the dart gun?, 26 (C)
GLASGOW UNIVERSITY, 360
Glaucoma, canine, 53, 76, 101, 408 (C)
GLEED, P. T. *see* COLLIS, K. A., 197
GLOCK, R. D. *see* JOENS, L. A., 527
Glucose-glycine-electrolyte solution, 549
Glutathione peroxidase, 193
Gonadotrophin, 108
GOPAL, T. *and others* Hydatidiform moles in Holstein cattle, 395
GOUGH, R. E. *see* ALEXANDER, D. J., 41
GOULD, C. M. *see* DREW, S. B., 87
GOURLEY, J. *see* CHAPMAN, P., 205
GOVER, R. W. M. Use of dog licence revenue, 71 (C)
GRAHAM-JONES, O. Effect of reduced water intake in cows, 95 (C)
GRANT, G. *see* BROWN, J. K., 541
GRANT, S. A. Skin diseases and chalk bedding, 96 (C)
Grassland management for horses, 171
GREEN, S. I. *see* SMITH, H., 289
GREENWOOD, A. G. Copper contamination of slurry, 119 (C)
GREENWOOD, A. G. *and* TAYLOR, D. C. Metronidazole in the treatment of lumpy-jaw, 161 (C)
GREGORY, M. W. *and others* Ovine coccidiosis, 47 (C)
GREIG, A. *and* HUNTER, A. R. Nutritional myopathy in feeding hogs, 62
Greyhound Club veterinarian, 71 (C)
GRIFFIN, R. M. *and* HUTCHINGS, D. A. Swine dysentery: observations on the frequency of latent infection, 559 (SC)
GRIMSHAW, W. T. R. *and others* A confirmed clinical case of enzootic bovine leukosis in Britain, 110 (SC)
GRUFFYDD-JONES, T. J. *and others* Campylobacter infections in cats and dogs, 294 (C)
Guide dogs by computer, 545
— lines for field testing animal medicines, 534 (R)
— to Riding Establishments Act and certificates of examination of horses on behalf of a purchaser, 432 (C)
GUNERATNE, J. R. M. *see* JONES, R. C., 180
GUNN, A. A case of *Ascaris suum* infection in lambs, 581 (SC)
GUPTA, R. K. P. *and others* Horn cancer in an intact bull, 312 (SC)

H

HADLEY, J. The new Employment Act, 343
HADLEY, J. Some difficult situations, 158
HADLEY, J. Watch those premises, 414

Haematological changes during sedation 512 (SC)
HAGEMOSER, W. A. *see* O'BRIEN, S. E., 199
HALL, G. M. *see* LUCKE, J. N., 523
HALL, L. W. *see* BROUWER, G. J., 241
HALL, M. L. M. *and* ROWE, B. Arizona 26:29:30 in sheep in the United Kingdom, 581 (SC)
HALL, S. A. Veterinary research and the EEC, 4
HALNAN, C. R. E. Standardisation of banded karotypes of domestic animals, 138 (C)
HALNAN, C. R. E. *and others* An autosomal centric fusion translocation in the Red Poll breed in Australia, 177
Haloxon poisoning in geese, 541 (C)
Halquinol discs, 310 (SC)
HAMBLIN, C. *and others* The isolation of parainfluenza 3 virus from free-living African buffalo (*Syncerus caffer*), 18 (SC)
HAMER, J. *see* COULSON, A., 108
HAMILTON, J. M. Feline lungworm infection, 316 (C)
HAMMOND, A. C. *and others* Indole toxicity in cattle, 344
HAMMOND, A. C. *and others* Prevention of tryptophan-induced acute bovine oedema and emphysema (fog fever), 322
HANNAFORD, P. J. Problems with pedigrees, 183 (C)
HARBOURNE, J. F. Books for blind pet owners, 566 (C)
HARBOURNE, J. F. *see* HIGGINS, R. J., 307
HARDING, R. B. Complications of Saffan anaesthesia in cats, 542 (C)
HARDY, B. D. W. Milk fever control, 431 (C)
HARRIS, M. E. *and* HILL, N. T. F. Product's return, 451 (C)
HARRIS, R. M. Horse welfare, 452 (C)
HARRIS, R. M. Ritual slaughter, 565 (C)
HARRISON, R. M. *and* WILDT, D. E. Animal laparoscopy, 90 (R)
HAWKEY, C. M. *see* FRANKEL, T., 512
HAYES, M. J. Liability for injured dogs, 566 (C)
Headline offends reader, 266 (C)
"Head shaker" horses, 47 (C), 120 (C), 205 (C), 234 (C)
Health and Safety at Work Act, 25 (C)
HEARD, T. W. Aujeszky's disease virus in meat, 139 (C)
HEARD, T. W. *see* BASKERVILLE, A., 162
HEDGER, R. S. *see* HAMBLIN, C. 18
Heifer calves, increasing proportion, 139 (C)
HENDERSON, W. M. Wellcome research: virology and the promotion of animal health, 347
HENSHAW, J. Whose hand on the dart gun?, 25 (C)
HERBERT, I. *see* LEWIS, D., 352
Hereditary disorders, 456
HERRING, A. J. *and others* A micro-enzyme-linked immunosorbent assay for the detection of antibodies to infectious bovine rhinotracheitis virus, 155 (SC)
HERRING, J. A. *see* NETTLETON, P. F. 425
HEWETT, G. R., BSAVA special interests, 364 (C)
HEYMAN, Y. *see* RENARD, J. P., 152
HICKMAN, J. *and* WALKER, R. An atlas of veterinary sugery, 2*nd edn* 584 (R)
HIGGINS, R. J. Caecal trichomoniasis of game birds in North Yorkshire, 228 (SC)
HIGGINS, R. J. *and others* Mastitis and abortion in dairy cattle associated with leptospira of the serotype *hardjo*, 307
HILL, N. T. F. *see* HARRIS, M. E., 451
HIMONAS, C. A. *and* LIAKOS, V. Efficacy of albendazole against *Dicrocoelium dendriticum* in sheep, 288 (SC)
HINKS, C. E. *see* MORGAN-JONES, S. C., 495
HINTON, M. Prerenal uraemia in the rabbit, 532 (SC)
Hip survey, German shepherd dogs, 565 (C)
HIRST, R. G. *see* MATTHEWSON, M. D., 491
Holiday exchanges, 458
HOLT, J. R. Flea in cat's eye, 407 (C)
HOLT, P. E. Incidence of campylobacter, salmonella and shigella infections in dogs in an industrial town, 254 (SC)
HOORENS, J. *see* BREE, H. VAN, 501
Hormone ban by EEC?, 435, 541 (C), 569
Hormone-type growth promoters, 519
Hormones, growth, 318
Horn cancer, 312 (SC)
Horse measuring, 300
— welfare, 452 (C)
HORSEY, J. R. Testicular torsion in the dog, 495 (C)
Hospitals, animal, 546
HOWE, M. L. *and others* Non-payment for export certification, 234 (C)
HOWIE, N. M. *see* HUMPHREYS, D. J., 541
HUGHES, R. Canine parvovirus infection, 205 (C)
HUGHES-PARRY, E. M. R. *see* SPAULL, G., 362
Human and veterinary medicine, 24 (C)
Humerus, fractured, 501
HUMPHREYS, D. J. *and others* Barbiturate poisoning from pet shop meat: possible association with perivascular injection, 517 (C)
HUMPHREY, D. J. *and others* Haloxon poisoning in geese, 541 (C)
HUNTER, A. R. *see* GREIG, A., 62
HUNTER, F. E. *see* HOWE, M. L., 234
HUTCHINGS, D. A. *see* GRIFFIN, R. M., 559
Hypocupraemia, 87 (SC)
Hypoderma larvae, 280
Hypovolaemia, 85

I

IBR diagnosis, 138 (C)
ILLING, O. "Head shaker" horses, 120 (C)
Imidocarb dipropionate, 275
Immunofluorescence, 421
IMRAY, W. S. Use of a modified live infectious bovine rhinotracheitis vaccine in the field, 511 (SC)
Indole toxicity, 344
Infectious bovine rhinotracheitis, 155 (SC), 511 (SC)
— — virus, 379 (SC)
Infertility, bovine, 383 (C), 451 (C)
Influenza, equine, 97, 497, 500, 523
— virus, 401 (SC)
— A virus, 41 (SC)
INGRAM, J. *see* HOWE, M. L., 234
Injured dogs, liability for, 566 (C), 589 (C)
Institute of Animal Physiology, 209
Intensive poultry systems, BVA policy, 43
International symposium on equine venereal diseases, 534 (R)
Invertebrates, neglected, 120 (C)
Iron age farming, 71 (C)
Ivermectin, 226, 503

J

JACKSON, E. R. The control of bovine mastitis, 37
JACOBS, D. E. *see* FOX, M. T., 575
JEBBETT, N. J. *see* THOMAS, L. H., 304
JENNINGS, F. W. *see* AL SAQUR, I., 511
JOENS, L. A. *and others* Differentiation of *Treponema hyodysenteriae* from *T innocens* by enteropathogenicity testing in the CF1 mouse, 527
JOHNSON, K. A. *and* BELLENGER, C. R. The effects of autologous bone grafting on bone healing after carpal arthrodesis in the dog, 126
JOHNSON, P. M. *see* WYN-JONES, G., 5
JOHNSON, S. *see* PENNY, R. H. C., 350
JOHNSTON, M. R. *and others* Retirement of Mr Wally Dodds, 364 (C)
JOHNSTON, R. W. Ritual slaughter, 476 (C)
Joint measurement scheme rules, 544
JONES, C. R. V. Antibiotic residues and withdrawal periods, 451 (C)
JONES, I. I. Closure of VI centres, 430 (C)
JONES, P. W. *see* THOMAS, L. H., 304
JONES, R. C. *and others* Rupture of digital flexor tendons of chickens after infection with reovirus, 180 (SC)
JOYNER, L. P. *see* GREGORY, M. W., 47

K

KAKATI, B. *see* PEARSON, H., 285
Kale poisoning, 12
KALRA, D. S. *see* GUPTA, R. K. P., 312
Karyotypes, 177
KEANE, C. T. *see* WILSON, P., 111
Kennel Club, 1, 2
— — /BVA Standing Committee, 338
KENYON, P. J. *see* PENNY, R. H. C., 350
KEYMER, I. F. *see* BORLAND, E. D., 266
KHAR, S. K. *see* SHARMA, A. K., 328
KILKENNY, B. *see* ALLEN, D., 403
KING, A. S. *and* MCLELLAND, J. Form and function in birds, 113 (R)
KING, J. O. L. Factors affecting the butterfat content of cow's milk, 132
KING, J. O. L., RCVS building fund, 46 (C)
KING, J. O. L. *see* TANDY, J., 382
KING, R. E. *see* BOMZON, L., 112
KINYON, J. N. *see* JOENS, L. A., 527
KIPPAX, I. S. *see* BAKER, J. R., 42
KIRK, R. W. *editor* Current veterinary therapy VII: small animal practice, 583 (R)
KIRKWOOD, A. C. Effect of *Psoroptes ovis* on weight of sheep, 469 (SC)
KIRKWOOD, A. K. Risk to livestock from "dirty" needles, 161 (C)
KUCHEL, T. R. *see* BROUWER, G. J., 241
KUCHROO, V. K. *see* GUPTA, R. K. P., 312
KUMI-DIAKA, J. *and others* Effect of streptothricosis on spermatogenesis in the bull, 525
Laboratory animal science, 46 (C)
Laboratory Animals Bill, 2
— — allergic reactions to, 122
Labyrinthitis, unilateral, 448 (SC)

L

LAHUNTA, A DE *see* EVANS, H. E., 263
LAING, J. A. Fertility and infertility in domestic animals, *3rd edn* 427 (R)
LAMBOOY, E. *and* SPANJAARD, W., Euthanasia of young pigs with carbon monoxide, 59
LAMONT, M. H. *and others* Streptococcal meningitis in pigs: results of a five-year survey, 467
LANE, J. G. Mites in "head shaker" horses, 47 (C)
LANSDOWN, A. B. G. *and others* Endometrial adenocarcinoma in a young rabbit, 353 (SC)
Laparotomy for retention of meconium, 47 (C)
LAWRENCE, J. A. *and others* The effects of war on the control of diseases of livestock in Rhodesia (Zimbabwe), 82
LAWRIE, R. *editor* Developments in meat science. 1., 20 (R)
LAWSON, G. H. J. *and others* Immunisation of pigs with *Campylobacter sputorum* subspecies *mucosalis* vaccine, 424 (SC)
LEADER-WILLIAMS, N. Observations on the internal parasites of reindeer introduced into South Georgia, 393
Lean year, 1980, 567
LEE, R. P. *and others* Efficacy of ivermectin against *Sarcoptes scabiei* in pigs, 503
LEIPOLD, H. W. *see* GOPAL, T., 395
LENIHAN, P. *and others* Demonstration by electron microscopy of parvovirus-like particles in canine parvovirus myocarditis, 201 (SC)
Leptospira, serotype *hardjo*, 307
LESLIE, N. W. Whither Congress?, 363 (C)
Leukosis, enzootic bovine, 110 (SC), 124, 499
Levamisole, 166, 271
LEWIS, D. *and* HERBERT, I. A large babesia of sheep from North Wales, 352 (SC)
LEWIS, D. G., BVA/KC eye panel, 72 (C)
LEYLAND, A. Disposal of small animal carcases, 476 (C)
LIAKOS, V. *see* HIMONAS, C. A., 288
Lifespan of cattle, 296
Lightening, diagnosing death from, 48 (C)
LINKLATER, K. A. *see* MITCHELL, G. B. B., 70
LIPKIND, M. *and others* Retroactive identification as influenza virus of a haemagglutinating agent isolated in Israel in 1971, 401 (SC)
Listeria monocytogenes, 390
LITTLE, T. W. A. *see* HIGGINS, R. J., 307
LITTLE, W. *see* SANSOM, B. F., 138
Liver, fatty, 281
LIVERPOOL UNIVERSITY, 93, 123
Llama, ataxia and spinal cord degeneration, 10
LLEWELLYN, D. G. Closure of Cardiff VI centre, 383 (C)
LLOYD-EVANS, L. P. FPL vaccine and canine parvovirus, 118 (C)
LLOYD-EVANS, L. P. IBR diagnosis, 138 (C)
LONGSTAFFE, J. A. *see* HUMPHREYS, D. J. 517
LOPATKIN, I. *see* HUMPHREYS, D. J. ,517
LOW, R. How to keep parrots, cockatiels and macaws in cage or aviary, 263 (R)
LOWMAN, B. G. *see* PETERS, A. R., 174
LUCKE, J. N. Veterinary manpower review, 94 (C)
LUCKE, J. N. *and* HALL, G. M. A biochemical study of the Arab Horse Society's marathon race, 523
LUCKE, V. M. *see* SMART, J. L., 445
LUCKHURST, J. Progressive axonopathy in boxers, 406 (C)
LUKOVICH, R. *see* NIEC, R., 248
Lumpy-jaw in a wallaby, 111 (SC), 161 (C)
Lungworm infection, feline, 256 (SC), 316 (C)
LUNNEY, D. *see* LAWSON, G. H. K., 424
MCMURRAY, C. H. *and others* Milk fever controls: comparison of 1-alpha and vitamin D_3 in conjunction with induced parturition, 188
MAHIN, L. Symptoms and treatment of unilateral labyrinthitis in a calf, 448 (SC)
MALKINSON, M. *see* LIPKIND, M., 401
Manger space reduction, effects, 197
Manpower survey, 140 (C)
Manual of veterinary laboratory techniques, *2nd edn* 403 (R)
MARSTON, M. *see* GRUFFYDD-JONES, T. J., 294
MARTIN, W. B. *see* SCOTT, F. M. M., 572
MASAKE, R. A. The pathogenesis of infection with *Trypanosoma vivax* in goats and cattle, 551
MASON, E. Advantages of fumigation, 294 (C)
MASON, T. A. Bicipital bursitis in a mare, 330
Mastitis, 99, 307, 390
— controls, 37, 386, 366
— surveillance scheme, 297
MATSUOKA, T. *and others* Orally administered tylosin for the control of pneumonia in neonatal calves, 149
MATTEVI, M. S. *see* MORAES, J. C. F., 489
MATHEEUWS, D. *see* BREE, H. VAN, 501
MATTHEWSON, M. D. *and others* Resistance to certain organophosphorus ioxides in strains of *Boophilus decoloratus* from Zambia, 491 (SC)
Meat hygiene courses, 565 (C)
— inspection, control, 266 (C)
Mebendazole, 398 (SC)
Meconium, retention, 47 (C)
Medicine, human and veterinary, 24 (C)
Medicines, animal, 385, 389
MELVILLE, G. E Closure of Weybridge VI centre, 266 (C)
Meningitis, streptococcal, 467
Metritis, contagious equine, 365, 376, 432 (C)
— — laboratories, 164, 238, 499
Metronidazole, 111 (SC)
Micro-enzyme-linked immunosorbent assay, 155 (SC)
MILER, J. J. *see* CUNNINGHAM, B., 369
Milk, antibiotic residues in, 382 (C)
— butterfat content, 132
— fever controls, 188, 431 (C)
— substitutes for calves, 64 (SC), 495 (C)
MITCHELL, G. B. B. *and* LINKLATER, K. A. Condemnation of sheep livers due to ascariasis, 70 (C)
Mite infestations, 315 (C)
MOHAN, K. *and* UZOUKWU, M. Certain characteristics of *Corynebacterium pyogenes* infection, 252
Moles, hydatidiform, 395
MOLLA, A. Estimation of bovine colostral immunoglobulins by refractometry, 35
MOLTEDO, H. L. *see* NIEC, R., 248
MOMOH, M. A. *see* ONUNKWU, O., 179
Monkeys, type C botulism in, 445
MORAES, J. C. F. *and others* Chromosome studies in Brazilian rams, 489
MORAN, K. Copper deficiency in cattle, 70 (C)
Moredun Institute, 164
MORGAN, D. W. T. Use of synthetic pyrethroids, 408 (C)
MORGAN-JONES, S. C. *and* HINKS, C. E. Acidified milk substitutes in calf feeding, 495 (C)
Mouldy hay feeding losses, 521
MSOLLA, P. M. *see* ALLAN, E. M., 441: WISEMAN, A., 436
MUENSTER, O. A. *see* MATSUOKA, T., 149
Muscle disease in rabbits, 541 (C)
— relaxant, 452 (C)
Myopathy, nutritional, 62, 183 (C)

M

MACARTHUR, J. A. Postgraduate education in laboratory animal science, 46 (C)
MCBRIDE, P. S. *see* MCMURRAY, C. H., 188
MCCANDLISH, I. A. P. *and others* Canine parvovirus infection, 204 (C)
MACARTNEY, L. *see* MCCANDLISH, I. A. P., 205
MCCAUGHEY, W. J. *and* COOPER, R. J. An assessment by progesterone assay of the accuracy of oestrus detection in dairy cows, 508
MCCULLAGH, K. G. *see* SMART, J. L., 445
MACDONALD, J. W. *and* BELL, J. C. Salmonellosis in horses and wild birds, 46 (C)
MCDONALD, M. Saffan anaesthesia in cats, 590 (C)
MACFARLANE, J. S. Effect of reduced water intake on lactating cows, 184 (C)
MCGEE, J. O'D. *see* PATRICK, R. S., 472
MCKEE, J. I. *see* HALNAN, C. R. E., 177
MCKEEVER, K. Care and rehabilitation of injured owls, 583 (R)
MCKEON, F. *see* CUNNINGHAM, B., 369
MCLELLAND, J. *see* KING, A.S., 113

N

NASH, A. S. *see* FISHER, E. W., 340
Navicular disease, 434
NAWATHE, D. R. *and* ABEGUNDE, A. Egg drop syndrome '76 in Nigeria: serological evidence in commercial farms, 466
NEAVE, R. M. S. "Cool response to a burning issue", 71 (C)
NEEDHAM, J. R., Handbook of microbiological investigations for laboratory animal health, 403 (R)
Needles, risk to livestock, 30, 161 (C)
NELSON, J. Feeding of caustic-treated grain to cattle, 139 (C)
Nematode larvae, 575
Nematodes, action of oxfendazole, 248
— gastrointestinal, bovine, 226
NETTLETON, P. F. *and* SHARP, J. M. Infectious bovine rhinotracheitis virus excretion after vaccination, 379 (SC)
NETTLETON, P. F. *and others* Isolation of bovine viral diarrhoea virus from a Scottish red deer, 425 (SC)
NETTLETON, P. F. *see* HERRING, A. J., 155
Neuropathogenesis unit, 545

NEUVONEN, E. *see* SCHULMAN, A., 206
Newcastle disease, isolated from a parrot, 179 (SC)
NEWEY, R. M. Non-payment for export certification, 316 (C)
News & Reports, 1, 28, 49, 74, 97, 121, 141, 163, 186, 208, 235, 270, 295, 318, 342, 366, 385, 409, 433, 454, 477, 498, 520, 543, 569
News in Brief, 3, 30, 52, 75, 100, 123, 143, 165, 187, 209, 319, 342, 387, 413, 435, 455, 480, 500, 522, 561, 569,
NICHOLAS, P. M. *see* JOHNSTON, M. R. 364
NICHOLAS, T. Retirement of Mr Wally Dodds, 384 (C)
NICKSON, W. R. Retirements, 294 (C)
NIEC, R. *and others* Ovicidal action of oxfendazole on sheep nematodes, 248
NIGAM, J. M. *see* SHARMA, A. K., 328
NJOKU, C. O. *see* KUMI-DIAKA, J., 525
NOAKES, D. E. *see* COULSON, A., 108: JOHNSTON, M. R., 364
NORMAN, J. *see* HALNAN, C. R. E., 177
NORTH, D. C. Canine parvovirus disease ,265 (C)
NORTON, C. C. *see* GREGORY, M. W., 47
NORVAL, R. A. I. *see* LAWRENCE, J. A., 82
NOTTLE, M. C. *see* BAKKER, H. J., 464
NUNEZ, J. L. *see* NIEC, R., 248
Nutritional deficiencies in cattle, 143

O

OAKLEY, G. A. The comparative efficacy of levamisole and diethylcarbamazine citrate against *Dictyocaulus viviparus* infection in cattle, 166
OAKLEY, G. A. Speed of action of some anthelmintics against *Dictyocaulus viviparus* infection in cattle, 530
O'BRIEN, S. E. *and others* Unilateral thyroid neoplasm in a cat, 199
Oedema, acute bovine, 322
Oesophagostomum, 223
Oestrus control in bitches, 183 (C)
— detection, 508
— synchronisation, 108
Oligodendroglioma, 42 (SC)
OLLERHEAD, G. E. *see* CURTIS, P. E., 105, 326
O'MEARA, M. *see* CUNNINGHAM, B., 369
O'NEILL, J. C. *see* DAVIES, M. E., 277
ONUNKWO, O. *and* MOMOH, M. A. Isolation of Newcastle disease virus from a parrot (*Psittacus erithracus*) in Nigeria, 179 (SC)
Organophosphorus ixodicides, 491 (SC)
OSE, E. E. *see* MATSUOKA, T., 149
OSORI, D. I. K. *see* KUMI-DIAKA, J., 525
Osteosarcoma, 501
Ostertagia leptospicularis Asadov 1953, 511 (SC)
O'SULLIVAN, B. *see* PALMER, A. C., 10
Otitis, small animal, 75
OWEN, Rh ap Rh. Adverse reactions to antibiotics in horses, 94 (C)
OXENHAM, M. Payment of LVI fees, 120 (C)
Oxfendazole, 248
OZIL, J. P. *see* RENARD, J. P. 152
OZOUKWU, M. *see* MOHAN, K. 252

P

PALMER, A. C. *and others* Ataxia and spinal cord degeneration in llama, wildebeeste and camel, 10
PALMER, A. C. *see* SPAULL, G. 362
Panleucopenia virus, 254, (SC)
Parainfluenza 3 virus, 18 (SC)
Parasitology, sheep, 498
PARKER, W. H. Closure of VI centres, 430 (C)
Parliament, 3, 74, 122, 163, 238, 386, 479, 569
Parotid hypersialism, 557
Parrot, Newcastle disease in, 179 (SC)
Parvovirus, 254 (SC), 265 (C), 339 (C), 383 (C), 402, 447 (SC)
— vaccination, 25 (C), 70 (C), 118 (C), 163, 201 (SC), 204 (C), 205 (C), 233 (C), 315 (C)
PASCOE, R. R. Mites in "head shaker" horses, 234 (C)
Pasteurella haemolytica, 505
— *multocida* infection, 326
— spp, 304
— *multocida,* 105, 135 (SC)
Pasture contamination, 575
Pathogens advisory body, 455
PATRICK, R. S. *and* MCGEE, J. O'D. Biopsy pathology in the liver, 472 (R)
PATTERSON, D. S. P. *and* ROBERTS, B. A. Aflatoxin B_1 in dairy concentrates and other animal feedstuffs, 249
PATTISON, H. D. *and others* A survey of gastrointestinal parasitism in pigs, 415
PATTISON, I. H. William Hunting's birthday, 578
PDSA, 3, 141, 144
PEARSON, A. W. *see* WAKELING, D. E., 431
PEARSON, H. *and others* Ligation and sclerosis of the epididymis in the bull, 285
PEARSON, H. *see* SMART, J. L., 445
Pedigree dogs, problem, 1, 138 (C)
Penicillins and natural defence mechanisms, 24 (C), 70 (C)
PENNY, R. H. C. *and others* Foot rot of pigs. The influence of biotin supplementation on foot lesions in sows, 350
PEPPER, R. T. Closure of Weybridge VI centre, 383 (C)
PERCY, I. D. *see* THOMAS, I., 96
PERSONAL
Appointments: Allen, W. R., 292; Bagnall, B., 429; Betteridge, K. J., 361; Burrows, C. F., 203; Callear, J. F. F., 429; Eyre, P., 361; Griffiths, R. B., 474; Grunsell, C. S. G., 137; Holt, P. E., 292; Lewis, C. J., 92; Oakley, R. G., 450; Ryan, W., 203; Wells, J. R., 314
Births: 69, 92, 117, 137, 160, 203, 233, 292, 314, 361, 405, 474, 494, 539, 589
Honours:
Tanner, J. A. (MBE), 160
Marriages: 92, 160, 203, 292, 314, 361, 429, 450, 474
General: Anderson, J. C. (degree), 69
Dodds, W. (retirement), 364 (C), 384 (C)
Fraser, D. McK., (retirement), 361
Grime, P. A. (Palace guests), 117
Halpin, B. (consultancy), 450
Henderson, *Sir* W. M. (award), 494
Hunt, A. N. (return to Australia), 203
Moffat, S. C. (mentioned in despatches), 429
Oliver, D. F. (election), 314
Oliver, D. (farrier), 457
Shollick, G. (retirement), 23
Tandy, J. (president), 313
Vanni, R. (visit), 296
Deaths:
Ahmad, A., 233; Callender, E. R., 23, 69; Campbell, J. A., 117; Crawford, T. G., 292; Dalrymple-Champneys, *Sir* W., 589; Davies, J. J., 450; Dennis, I., 137; Fleming, M. J. U., 292, 382; Foster, A. V. B., 117; Greer, F. G., 45, 69; Heath, J., 474; Hill, F. J., 92; Jones, B., 92; Jones, W. D., 92; Lamb, K., 405; Lees May, T., 92; Lingwood, M. B., 117; Lister, C. A., 137; Lloyd, J. F., 515; McKellar, J. Mc., 494, 589; Magnus, A. S., 539; Moffitt, T. F., 117; Morelli, K. G., 382; O'Connor, J. J., 233; Paterson, A. B., 539, 564; Piercy, S. E., 539; Renfrew, C., 23; Rieutord, L., 264; Rogan, G. E., 45; Rowe, J. F. W., 93; Sambrook, P. M. F., 405, 429, 474; Sanders, T. E., 405; Skillen, W. W., 117; Speed, J. G., 539; Walker, R., 117; Waterston, A., 264; Watkinson, D. E., 382, 429, 474, 515; Whiteford, R. B., 233, 292; Wilkinson, E., 494, 515
Pet Health Council, 238
PETER, D. W. Modified fluorescent spot test for glutathione peroxidase and selenium concentration in sheep blood, 193
PETERS, A. R. *and others* Milk progesterone profiles and the double injection of cloprostenol in post partum beef cows, 174
PETRIE, L. *see* GRIMSHAW, W. T. R., 110
Pharmacology, advances in, 207
Pheasants, salmonella in, 431 (C)
Phenylbutazone, 239, 569
PHILLIPS, J. M. Detecting agents of COPD, 565 (C)
PHILLIPS, J. M. Penicillins and natural defence mechanisms, 24 (C)
PICKERING, J. P. Bovine infertility, 383 (C)
PICKERING, J. P. Certification, 94 (C)
PIERSON, E. Canine parvovirus infection, 315 (C)
Pig health and production recording, 113 (R)
PIRIE, H. M. *see* ALLAN, E. M., 441: WISEMAN, A., 436
Plagiarism in scientific publications 121, 206 (C)
Pneumonia in neonatal calves, 149
POLAND, J. Unit for veterinary continuing education, 184 (C)
Polioencephalomalacia, ovine, 464
PORTER, A. R. W. Amendment booklet to the RCVS Register, 96 (C)
PORTER, A. R. W. Annual retention fees, 24 (C), 119 (C)
PORTER, P. *see* PRIOR, M. E., 220
Postgraduate education, 46 (C)
Postscript, 26, 48, 72, 96, 120, 162, 184, 206, 234, 266, 294, 316, 340, 364, 384, 408, 432, 452, 476, 496, 518, 542, 566, 590
Poultry meat hygiene directive, 545
— — inspection, 74, 318
— pig and veal welfare enquiry, 163 (P)
POVEY, R. C. *see* CARMAN, P. S., 447
Pneumonia in a donkey, 495 (C)
Practice by EEC veterinarians in the UK, 543
Practice management:
Some difficult decisions, 158
The new Employment Act, 343
Watch those penalties, 414
New NI contributions, 537
PRESCOTT, J. F. *and* BARKER, I. K. Campylobacter colitis in gnotobiotic dogs, 314 (C)

PRESTON, J. M. *see* ARMOUR, J., 226: BURROWS, R. O., 399: LEE, R. P. 503
PRICE, J. E. *and* DOLAN, T. T. A comparison of the efficacy of imidocarb dipropionate and tetracycline hydrochloride in the treatment of canine ehrlichiosis, 275
PRIOR, M. E. *and* PORTER, P. A simple method for evaluation of colostrum status in calves, 220
Product liability, 477
— licence applications, 208
— Notes, 3, 52, 75, 165, 187, 298, 342, 480, 500, 522
Product's return, 451 (C)
Progesterone, 174, 508
PROLE, J. H. B. Election of greyhound club veterinarian, 71
Prostaglandins, 411, 476 (C), 565 (C)
Psoroptes ovis, 469 (SC)
Pulmonary disease, chronic obstructive, 565 (C)
Puppy deaths, unexplained, 25 (C)
Pyrethroids, synthetic, 408 (C), 517 (C)

Q

QAC poisoning, 363 (C)
QUARMBY, W. B. Aujeszky's disease vaccination "a nonsense"?, 95 (C)

R

Rabies exhibition, 387
RAFELSON, M. E. Basic biochemistry, 4*th edn* 136 (R)
RAHIM, S. E. A. *see* PETERS, A. R., 174
RAMIREZ, L. *see* EDWARDS, S., 426
Reaginic (type 1 anaphylactic) antibodies, 280
Redwater research cut, 295
Refractometry, 35
REID, I. M., Incidence and severity of fatty liver in dairy cows, 281
Reindeer parasites, 393
Renal cysts, 484
RENARD, J. P. *and others* Importance of gestation losses after non-surgical transfer of cultured and non-cultured bovine blastocysts, 152
RENDALL, G. F. Neglected invertebrates, 120 (C)
Reovirus, 180 (SC)
Report:
ADAS Annual Report, 1979, 50
Research, equine, 49, 38-, 409
Respiratory failure, 112 (C)
- - syncytial virus, 304
— tract infection, feline, 451 (C)
Retirements, 294 (C)
REVIEWS:
ALLAN, D. Outlines of animal immunobiology, 534
ALLCOCK, J. A cat of your own, 291
ALLEN, D. *and* KILKENNY, B. Planned beef production, 403
Animals and ethics, Report of the Working Party, 20
BATT, R. A. L. Influences on animal growth and development, 113
BEVERIDGE, W. I. B. Seeds of discovery, 583
BRYANT, P. *and others* Backyard fish farming, 90
DENNY, H. R. A guide to canine orthopaedic surgery, 516
DOULL, J. *and others, editors* Casarett and Doull's toxicology, 2*nd edn*, 472
EVANS, H. E. *and* CHRISTENSEN, G. E. Miller's anatomy of the dog, 90
EVANS, H. E. *and* LAHUNTA, A. DE Miller's guide to the dissection of the dog, 263
FESTING, M. F. W. *editor* Laboratory animals index, 4*th edn*, 584
FOLEY, C. W. *and others* Abnormalities of companion animals, 113
FRASER, A. F. The days of the Garron, 20
GEORGI, J. R. Parasitology for veterinarians, 354
Guide lines for field testing animal medicines, 534
HARRISON, R. M. *and* WILDT, D. E. Animal laparoscopy, 90
HICKMAN, J. *and* WALKER, R. An atlas of veterinary surgery, 2*nd edn*, 584
International symposium on equine venereal diseases, 534
KING, A. S. *and* MCLELLAND, J. Form and function in birds, 113
KIRK, R. W. *editor* Current veterinary therapy VII: Small animal practice, 583
LAING, J. A. Fertility and infertility in domestic animals, 3*rd edn*, 427
LAWRIE, R. *editor* Developments in meat science. 1, 20
LOW, R. How to keep parrots, cockatiels and macaws in cage or aviary, 263
MCKEEVER, K. Care and rehabilitation of injured owls, 583
Manual of veterinary laboratory techniques, 2*nd edn*, 403
NEEDHAM, J. R. Handbook of microbiological investigations for laboratory animal health, 403
PATRICK, R. S. *and* MCGEE, J. O'D. Biopsy pathology in the liver, 472
Pig health and production recording, 113
RAFELSON, M. E. Basic biochemistry, 4*th edn*, 136
ROSENBERGER, G. Clinical examination of cattle, 2*nd edn*, 427
SAINSBURY, D. Poultry health and management, 403
SCHRAG, L. Healthy pigeons, 136
SILKE, A. S. *and* SINCLAIR, W. I. The Hambro tax guide, 1980–81, 584
SWAIM, S. F. Surgery of traumatised skin management and reconstruction in the dog and cat, 354
TURNER, T. How to feed your dog, 472
Veterinary Annual, 20th issue, 263
WALKER, D. F. *and* VAUGHAN, J. T. Bovine and equine urogenital surgery, 291
WHITLOCK, R. Rare breeds, 291
WHITTEMORE, C. T. Lactation of the dairy cow, 136
WHITTEMORE, C. T. Pig production: the scientific and practical principles 472
WILLIAMS, A. The backyard cow, 263
REYNOLDS, I. P. Correct use of anabolic agents in ruminants, 367
Rhinitis, atrophic, 407 (C)
— in the cat, 542 (C)
Rhinotracheitis, infectious bovine, 155 (SC), 379 (SC), 436, 441, 511 (SC)
RICE, D. A. *see* MCMURRAY, C. H., 188
RICKETTS, S. W. *see* ATHERTON, J. G., 265
RILEY, G. M. *see* PETERS, A. R., 174
RILEY, J. H. *see* O'BRIEN, S. E., 199
Ringworm, 491 (SC)
Risks, keeping within bounds, 477
Ritual slaughter, 476 (C), 518 (C)
ROBERTS, B. A. *see* PATTERSON, D. S. P., 249
ROBERTS, L. *and others* Diarrhoea in unweaned piglets associated with rotavirus and coccidial infections, 156 (SC)
ROBERTS, L. *see* LAWSON, G. H. K., 424
ROBERTS, T. A. *see* SMART, J. L., 445
ROBINS, D. H. Activated charcoal tablets, 294 (C)
ROBINSON, H. C. Fracture puzzle, 406 (C)
ROBINSON, W. F. *see* FLOWER, R. L. P., 254
ROSE, J. H. *and* SMALL, A. J. Transmission of *Oesophagostomum* spp among sows at pasture, 223
ROSENBERGER, G. Clinical examination of cattle, 2*nd edn*, 427 (R)
ROSEVINK, B. *see* PEARSON, H., 285
ROSS, R. F. Prostaglandins, 476 (C)
Rotavirus infections, 156 (SC)
Rotaviruses, 532 (SC)
ROWE, B. *see* HALL, M. L. M., 581
ROWLAND, A. C. *see* LAWSON, G. H. K., 424
ROYAL COLLEGE OF VETERINARY SURGEONS: 100, 137, 165, 429, 516
— — Annual retention fees, 24 (C), 71 (C), 119 (C), 162 (C)
— — Building Fund, 46 (C), 68, 96 (C), 137, 187, 292, 361, 570
— — Council, 71 (C), 119 (C)
— — Council election, 26 (C), 570
— — Council meeting, 65, 535
— — Movement between Eire and the UK, 547
— — Register, 96 (C), 292, 429
— SOCIETY FOR THE PREVENTION OF CRUELTY TO ANIMALS, 1, 72 (C), 238, 321, 434, 544
RUSSEL, A. J. F. *see* WHITELAW, A., 87
Ruttenia loxodontis Rodhain, 227 (SC)

S

SADANA, J. R. *see* GUPTA, R. K. P., 312
Saffan anaesthesia, 481, 542 (C), 590 (C)
SAHU, S. P. CEM bacteria, 432 (C)
SAINSBURY, D. Poultry health and management, 403 (R)
Sale of pets in markets, 163 (P)
Salmonella, 139 (C), 289 (SC)
— *dublin*, 191
— incidents in 1979, 98
— infections, 254 (SC)
— in pheasants, 431 (C)
Salmonellosis, 46 (C)
— bovine, 205 (C)
SANSOM, B. F. *and* LITTLE, W. Effect of reduced water intake in cows, 138 (C)
SANSOM, B. F. *see* COLLIS, K. A., 197
Sarcoptes scabiei, 503
SARMA, G. *see* BORO, B. R., 491
SARMAH, A. K. *see* BORO, B. R., 491
SAXTON, J. G. G. Manpower survey, 140 (C)
Scheduled (notifiable) diseases, 100, 123, 570
SCHELS, H. F. *see* FRANCIS, B. K. T., 135

SCHRAG, L. Healthy pigeons, 136 (R)
SCHULMAN, A. *and others* First case of TGE in Finland, 206 (C)
SCOTT, A. Pneumonia in a donkey, 495 (C)
SCOTT, F. M. M. *and others* Staphylococcal dermatitis of sheep, 572
SCOTT, G. R., RCVS building fund, 96 (C)
SCOTT, W. A. *see* PALMER, A. C., 10
Scrotal streptothricosis, 525
SEAMER, J. H. *see* BASKERVILLE, M., 18
Sedation in cats, 512 (SC)
Selenium, 193
SELMAN, I. E. *see* ALLAN, E. M., 441: BUNTAIN, B. J., 245: GRIMSHAW, W. T. R., 110: WISEMAN, A., 436
SEN GUPTA, D. N. *see* CHATTERJEE, A., 399
Sensitivity testing, 310 (SC)
Septicaemia, haemorrhagic, 135 (C)
SERTH, G. W. Anaesthetic apparatus, 96 (C)
SERTH, G. W. Fracture puzzle, 384 (C), 452 (C)
SERTH, G. W. Veterinary certificates, 162 (C)
SHANNON, D., Diagnosing death from lightning, 48 (C)
SHARMA, A. K. *and others* XY gonadal dysgenesis in a heifer, 328
SHARP, J. M. *see* GILMOUR, N. J. L., 505: NETTLETON, P. F., 379
Sheep dipping, 122 (P), 238 (P)
— livers, condemnation, 265 (C)
SHERWOOD, D. *see* TZIPORI, S., 579
Shigella infection, 254 (SC)
SHIHMANTER, E. *see* LIPKIND, M., 401
SHILLETO, M. *see* BROWN, J. K., 541
SHOHAM, D. *see* LIPKIND, M., 401
SILKE, A. S. *and* SINCLAIR, W. I. The Hambro tax guide, 1980–81, 584 (R)
SIMM, G. *and others* The effect of acid milk replacer on faecal coliform populations in preweaned calves, 64 (SC)
SIMMINS, P. H. *see* BROOKS, P. H., 430
SINCLAIR, W. I. *see* SILKE, A. S., 584
SKELTON, W. E. Flea collars, 518 (C)
Skin diseases and chalk bedding, 96 (C)
— myiasis in an elephant, 227 (SC)
Slaughter houses, welfare at, 142
— ritual, 476 (C), 565 (C)
Slurry, contamination, 119 (C)
Small animal practice, 402
— — topics, 402, 456
SMALL, A. J. *see* ROSE, J. H., 223
SMALLEY, M. J. R. *see* JOHNSTON, M. R., 364
SMART, J. L. *and others* An outbreak of type C botulism in captive monkeys, 445
SMITH, G. R. Concentrations of toxin in the serum of waterfowl with botulism, 513 (SC)
SMITH, H. *and* GREEN, S. I. Effect of feed additives on the incidence of naturally acquired salmonella in turkeys, 289 (SC)
SMITH, H. A. *see* PENNY, R. H. C., 350
SMITH, I. M. *and* GILES, C. J. Atrophic rhinitis in Southern England, 407 (C)
SMITH, I. M. *see* CAMERON, R. D. A., 146
SMITH, R. E. Feline lungworm infection, 256 (SC)
SMITH, R. H. Kale poisoning: the brassica anaemia factor, 12
SMITH, R. N. Japanese veterinary education, 72 (C)
SMITH, W. C. *see* PATTISON, H. D., 415
SMITH, W. J. *see* LAWSON, G. H. K., 424
SNODGRASS, D. R. *see* ROBERTS, L., 156: TZIPORI, S., 579
SNODGRASS, N. To persuade a multitude, 355
SNOW, M. K. Bovine infertility, 451 (C)
SPANJAARD, W. *see* LAMBOOY, E., 59
SPAULL, G. *and others* Wobbler syndrome (cervical stenosis) in a Percheron colt, 362 (C)
SPENCE, J. B. Copper deficiency in cattle, 406 (C)
Spermatogenesis, 525
Spinal cord degeneration, 10
SPRATLING, F. R. Clear writing, 293 (C), 340
STAMP, J. T. Slow virus infections of the nervous system of sheep, 529
State veterinary service, 30, 455
STEELE, P. *see* BAKKER, H. J., 464
STEHLIK, M. Skin myiasis due to *Ruttenia loxodontis* Rodhain in an African elephant, 227 (SC)
Stenosis, cervical, 362 (C)
STEVENS, A. E. *see* HIGGINS, R. J., 307
STEWARD, J. S. "Head shaker" horses, 205 (C)
STOCKMAN, M. J. R. Dogs will be dogs, 182 (C)
STODULSKI, J. B. J. *see* HUMPHREYS, D. J., 517, 541
STONES, M. G. *see* JOHNSTON, M. R., 364
STOTT, E. J. *see* THOMAS, L. H., 304
Streptocara infestation, 384 (C)
Streptococcus suis type II, 40 (SC)
Streptothricosis, scrotal ,525
Subcorneal pustular dermatosis, 162 (C)
Surgical forum, 140 (C)
SUTTLE, N. F. *see* WHITELAW, A., 87
SWAIM, S. F. Surgery of traumatised skin management and reconstruction in the dog and cat, 354 (R)
Swine fever controls, 75
— — EEC measures, 499
— vesicular disease, 302
SWIRE, P. W. Ascites in broilers ,541 (C)

T

T innocens, 527
TANDY, J. *and* KING, J. O. L. Antibiotic residues in milk, 382 (C)
TASKER, J. B. *see* BASKERVILLE, A., 162
TAYLOR, D. C. *see* GREENWOOD, A. G., 161
TAYLOR, D. J. *see* AL-MASHAT, R. R., 31, 459
TAYLOR, J. *see* PENNY, R. H. C., 350
TAYLOR, M. R. H. *see* WILSON, P., 111
TAYLOR, N. R. Traumatic balanoposthitis in a yearling Appaloosa colt, 154
TAYLOR, P. M. *see* BROUWER, G. J., 110
Teal, adenoma in, 63 (SC)
Teeth, eruption of in cattle, 419
Testicular torsion, 495 (C)
Tetracycline hydrochloride, 275
THOMAS, I. *and* PERCY, I. D. Thanks to the Veterinary Defence Society, 96 (C)
THOMAS, K. W. Etamiphyliine as muscle relaxant, 452 (C)
THOMAS, L. H. *and others* The possible role of respiratory syncytial virus and *Pasteurella* spp in calf respiratory disease, 304
THOMAS, R. J. *see* PATTISON, H. D., 415
THOMPSON, D. J., RCVS election, 26 (C)
THOMPSON, H. *see* GRIMSHAW, W. R. T., 110: MCCANDLISH, I. A. P., 205
Thyroid neoplasm, 199
TITCHENER, R. N. *and* COCHRANE, D. G. Use of synthetic pyrethroids, 517 (C)
TODD, D. *and others* An enzyme-linked immunosorbent assay for enzootic leukosis virus antibodies, 124
TONKINSON, L. *see* MATSUOKA, T., 149
TOWNSON, R. "Problems with pedigrees", 138 (C)
Toxaemia, 85
Toxoplasmosis in a calf, 138 (C)
Transmissible gastroenteritis, 206 (C)
Transport and slaughter of farm animals, 453, 454
— of animals by air, 492 (SC)
— — EEC regulations, 386
Trauma, 478
Trenbolone acetate, 559 (SC)
Treponema hyodysenteriae, 527
Trichomoniasis, caecal, 228 (SC)
Trichostrongylid egg output, 399 (SC)
TRIM, C. M. Method of obtaining arterial blood samples, 265 (C)
Trypanosoma vivax infection, 551
Tuberculosis and badgers, 433
Turbinate (conchal) atrophy, 146
TURNER, D. M. *see* WATSON, A. D. J., 239
TURNER, T. Canine parvovirus disease, 265 (C)
TURNER, T. How to feed your dog, 472 (R)
TURNER, T. Veterinary fees for road accident cases, 72 (C)
Twin foals, 50
Tylosin, 149
TZIPORI, S. *and others* An outbreak of calf diarrhoea attributed to cryptosporidial infection, 579 (SC)

U

Udder washes, 277
Universities Federation for Animal Welfare, 478
Uraemia, prerenal, 532 (SC)

V

Vaccination, canine, 119 (C)
VAGG, M. J. *see* COLLIS, K. A., 197
VANDAELE, W. Efficacy of albendazole against *Dicrocoelium dendriticum*, 496 (C)
VANSELOW, B. A. An epizootic of bovine malignant catarrh in Malaysia, 15
Vasectomised rams, 94 (C)
VAUGHAN, J. T. *see* WALKER, D. F., 291
Venison inspection, 318
VERMA, S. K. *see* SHARMA, A. K., 328
VERSCHOOTEN, F. *see* BREE, H. VAN, 501
Veterinary Annual, 20th issue, 263 (R)
— Audio-Visual Library, 184 (C)
— Benevolent Fund, Ladies Guild, 410

— certificates, 94 (C), 162 (C)
— Continuing Education Unit, 184 (C)
— Defence Society, 96 (C)
— drugs list updated, 479
— education, Japanese, 72 (C)
— Investigation Centres, 342, 365, 406 (C), 430 (C), 451 (C)
— — centre, Cardiff, 383 (C), 455
— — Centre, Weybridge, 266 (C), 340 (C), 383 (C)
— — Service, 143, 186, 319, 412, 521
— products, availability, 388
— — retail sale, 318
— — Committee, 208
— profession, 355
— — manpower review, 3 (P), 28, 94 (C)
— Public Health Association, 479
— Scene, 21, 203
— Surgeons Act, 1881, centenary, 479
— — Qualifications (EEC Regulations) order, 543
VIJAYKUMAR, N. K. *see* SHARMA, A. K., 328
Virology and animal health, 347
Virus infections of nervous system of sheep, 529
Vitamins and animal health, 498

W

WAKELING, D. E. *and others* Fish meal and egg taint, 431 (C)
WALKER, D. FPL vaccine and canine parvovirus, 70 (C)
WALKER, D. F. *and* VAUGHAN, J. T. Bovine and equine urogenital surgery, 291 (R)
WALKER, E. J. *see* ROBERTS, L., 156
WALKER, R. *see* HICKMAN, J., 584
Wallaby, lumpy-jaw in, 111 (SC)
WALTON, I. A. *see* FISHER, E. W., 340
War, effects on livestock, 82
Warble fly infestation, 30
Warfarin therapy, 434
Water intake, effect of reduced, 95 (C), 138 (C), 184 (C)
WATSON, A. D. J. *and others* Phenylbutazone-induced blood dyscrasias suspected in three dogs, 239
WATSON, J. I. *see* HALNAN, C. R. E., 177
Weather and animal well-being, 359
WEAVERS, E. D. *see* LENIHAN, P., 201
WEBB, R. A. Canine vaccination, 119 (C)
Welfare code for cattle, 435
— — for farm animals, 478
— — for rabbits, 479
Wellcome Foundation centenary, 545
WELLS, B. T. Dogs will be dogs, 293 (C)
WELLS, B. T. Use of gelatin solution in hypovolaemia and toxaemia in small animals, 85
WELLS, G. A. H. *see* WIJERATNE, W. V. S., 484
WELLS, R. Increasing the proportion of heifer calves, 139 (C)
WESTAWAY, A. J. "Healthy, happy" bitches 183 (C)
Whey in pig feeds, 179 (SC)
WHITE, E. *see* GRUFFYDD-JONES, T. J., 294
WHITELAW, A. *and others* Effects of oral administration of copper oxide needles to hypocupraemic sheep, 87 (SC)
WHITELAW, A. *see* TZIPORI, S., 579
WHITLOCK, R. Rare breeds, 291 (R)
WHITTEMORE, C. T. Lactation of the dairy cow, 136 (R)
WHITTEMORE, C. T. Pig production: the scientific and practical principles, 472 (R)
WIBBERLEY, G. *see* TODD, D., 124
WICKHAM, R. A. Health and Safety at Work Act, 25 (C)
WICKHAM, R. A. Police responsibility for emergency cases, 589 (C)
WIJERATNE, W. V. S. *and* WELLS, G. A. H. Inherited renal cysts in pigs: results of breeding experiments, 484
WILCOX, G. E. *see* FLOWER, R. L. P., 254
Wild bird casualties, 363 (C)
Wildebeeste, ataxia and spinal cord degeneration, 10
WILKINS, D. B. Problems in cats caused by flea collars, 311 (SC)
William Hunting's birthday, 578
WILLIAMS, A. The backyard cow, 263 (R)
WILLIS, M. B. German shepherd dog hip survey, 565 (C)
WILSON, J. T. *see* WATSON, A. D. J., 239
WILSON, N. D. FPL vaccine and canine parvovirus, 118 (C)
WILSON, P. *and others* Metronidazole in the treatment of lumpy-jaw in a Bennett's wallaby, 111 (SC)
WINDSOR, R. S. *see* LAMONT, M. H., 467
WISEMAN, A. *and others* Clinical and epidemiological features of 15 incidents of severe infectious bovine rhinotracheitis, 436
WISEMAN, A. *see* ALLAN, E. M., 441: GRIMSHAW, W. T. R., 110
Wobbler syndrome, 362 (C)
WOOD, M. *see* BASKERVILLE, M., 18
WOODBRIDGE, T. Joanna Owen appeal, 566 (C)
World Small Animal Veterinary Association, 457
WRIGHT, C. *see* CHAPMAN, P., 205
WYN-JONES, G. *and others* A clinical and immunopathological study of *Brucella abortus* strain 19-induced arthritis in cattle, 5

X

XY gonadal dysgenesis, 328
Xylazine, 241, 492 (SC)

Y

Yersinia enterocolitica, 362 (C)

Z

ZOCHOWSKI, W. *see* BRUCE, D., 200

Errata, 340, 366, 589

IN PRACTICE

Abstracts, (5), 15
Ataxia in horses, (4), 17
BEDFORD, P. Ophthalmic surgery in the dog and cat, (4), 5
Cardiac rhythm irregularities in the horse, (6), 15
Dermatitis, staphylococcal, (5), 1, 9
Disinfectants, (6), 26
DUNN, P. Diseases of dairy goats, (5), 21
EDWARDS, B. Foot lameness in cattle, (4), 25
Foot lameness in cattle, (4), 25
GASKELL, C. *and* GASKELL, R. Respiratory diseases of cats, (6), 5
GASKELL, R. *see* GASKELL, C., (6), 5
Goats, diseases, (5), 21
Haemobartonella felis, (4), 1, 31
HEARD, T. Neonatal piglet mortality, (5), 11
Herpes mammillitis, bovine, (6), 1, 14
Hip joint, canine, (5), 5
HOLMES, J. R. Cardiac rhythm irregularities in the horse, (6), 15
Howell Jolly Body, (4), 1, 31
JONES, G. C. Conditions of the canine hip joint, (5), 5
Medication for pigs, (6), 29
Ophthalmic surgery in the dog and cat, (4), 5
Piglet mortality, neonatal, (5), 11
Racehorse performance, (5), 16, 30
Respiratory diseases of cats, (6), 5
Self assessment:
How do you score on diarrhoea in cattle) (4), 15, 31
How do you score on disinfectants?, (6), 26, 34
How do you score on loss of performance in racehorses?, (5), 16, 30
WALTON, J. R. In-feed and water medication for pigs, (6), 29
WHITWELL, K. Causes of ataxia in horses, (4), 17

C30